1963 Forest Fire Statistics

SD421
U683
1963

A compilation of forest fire statistics covering the Calendar Year 1963 as reported to the United States Forest Service by its field offices, cooperating States, the Department of the Interior, and the Tennessee Valley Authority.

The statistics are obtained for forest land and nonforest watershed lands in Federal ownership; and on lands in State and private ownership which are included in the cooperative forest fire control program authorized by Section 2 of the Clarke-McNary Act of 1924.

The figures are shown separately by the individual States reporting and totals are also given for certain geographical groups of States. The tabulation is prepared in the following sections:

SUMMARY OF FOREST FIRE STATISTICS FOR 1963
Areas needing protection; areas protected and unprotected; number of fires and area burned on both protected and unprotected forest lands. (Pages 1 to 4).

NUMBER OF FOREST FIRES BY CAUSE, RESPONSIBILITY AND SIZE CLASS
For protected areas only. (Pages 5 to 12).

AREA BURNED BY CAUSE, SIZE, AND TYPE CLASSES
For protected areas only. (Pages 13 to 24).

SUMMARY OF 1963 FIRE WEATHER - BY REGIONS, ALSO GRAPHS AND CHARTS. (Pages 25 to 28).

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The statistics shown are the most reliable information which States and Federal protection agencies were able to obtain.

Since no field organizations are available in unprotected areas to report fires, the statistics on such unprotected areas are merely the best estimates by the States. No estimates were obtained for State and private lands in Arizona.

Those who have used this publication in the past will note that additional information is being provided so that a more realistic and better understanding will be obtained of the forest fire situation.

Prepared by
Division of Cooperative Forest Fire Control - Forest Service
U. S. Department of Agriculture - Washington, D. C.

SUMMARY OF FOREST FIRE STATISTICS FOR THE UNITED STATES -- CALENDAR YEAR 1963

FOR PROTECTED AND UNPROTECTED AREAS, BY STATES AND GROUPS OF STATES

(Group totals are indicated following the individual States of the Group)

REVISED SEPTEMBER, 1964

GROUP & STATE	OWNERSHIP	FOREST AREA 1/				NUMBER OF FIRES					AREA BURNED					BURNED PORTION OF FOREST AREA	
		Needing Protection	Protected	Unprotected	Percent Protected	TOTAL	Protected Area		Unprotected Area		TOTAL	Protected Area		Unprotected Area		Protected	Unprotected
		M Acres	M Acres	M Acres	%	Number	Number	%	Number	%	Acres	Acres	%	Acres	%	%	%
UNITED STATES	Federal	356,684	356,674	10	99.99	11,493	11,493	100.00	---	---	209,358	209,358	100.00	---	---	.06	---
	State & Private	453,101	431,334	21,767	95.20	152,690	134,427	88.04	18,263	11.96	6,911,410	3,107,830	44.97	3,803,580	55.03	.72	17.47
	TOTAL	809,785	788,008	21,777	97.31	164,183	145,920	88.88	18,263	11.12	7,120,768	3,317,188	46.58	3,803,580	53.42	.42	17.47
ROCKY MOUNTAIN GROUP																	
ARIZONA	Federal	17,399	17,399	---	100.00	1,324	1,324	100.00	---	---	4,479	4,479	100.00	---	---	.03	---
	State & Private	No Data															
	TOTAL	17,399	17,399	---	100.00	1,324	1,324	100.00	---	---	4,479	4,479	100.00	---	---	.03	---
COLORADO	Federal	18,296	18,296	---	100.00	489	489	100.00	---	---	5,464	5,464	100.00	---	---	.03	---
	State & Private	7,407	7,407	---	100.00	440	440	100.00	---	---	7,480	7,480	100.00	---	---	.10	---
	TOTAL	25,703	25,703	---	100.00	929	929	100.00	---	---	12,944	12,944	100.00	---	---	.05	---
IDAHO	Federal	21,824	21,824	---	100.00	1,465	1,465	100.00	---	---	55,239	55,239	100.00	---	---	.25	---
	State & Private	7,343	7,343	---	100.00	970	970	100.00	---	---	85,558	85,558	100.00	---	---	1.16	---
	TOTAL	29,167	29,167	---	100.00	2,435	2,435	100.00	---	---	140,797	140,797	100.00	---	---	.48	---
KANSAS	Federal	107	107	---	100.00	7	7	100.00	---	---	6,922	6,922	100.00	---	---	6.47	---
	State & Private	2,000	220	1,780	11.00	4,761	9	.19	4,752	99.81	914,862	1,542	.17	913,320	99.83	.70	51.31
	TOTAL	2,107	327	1,780	15.52	4,768	16	.34	4,752	99.66	921,784	8,464	.92	913,320	99.08	1.45	51.31
MONTANA	Federal	18,940	18,940	---	100.00	830	830	100.00	---	---	6,689	6,689	100.00	---	---	.04	---
	State & Private	6,915	6,915	---	100.00	408	408	100.00	---	---	1,737	1,737	100.00	---	---	.02	---
	TOTAL	25,855	25,855	---	100.00	1,238	1,238	100.00	---	---	8,426	8,426	100.00	---	---	.03	---
NEBRASKA*	Federal	355	355	---	100.00	23	23	100.00	---	---	2,370	2,370	100.00	---	---	.67	---
	State & Private	2,360	2,360	---	100.00	132	132	100.00	---	---	4,418	4,418	100.00	---	---	.19	---
	TOTAL	2,715	2,715	---	100.00	155	155	100.00	---	---	6,788	6,788	100.00	---	---	.25	---
NEVADA	Federal	12,745	12,745	---	100.00	100	100	100.00	---	---	5,427	5,427	100.00	---	---	.04	---
	State & Private	2,216	2,216	---	100.00	117	117	100.00	---	---	356	356	100.00	---	---	.02	---
	TOTAL	14,961	14,961	---	100.00	217	217	100.00	---	---	5,783	5,783	100.00	---	---	.04	---
NEW MEXICO	Federal	13,421	13,421	---	100.00	808	808	100.00	---	---	1,957	1,957	100.00	---	---	.01	---
	State & Private	4,396	1,998	2,398	45.45	310	105	33.87	205	66.13	13,287	1,487	11.19	11,800	88.81	.07	.49
	TOTAL	17,817	15,419	2,398	86.54	1,118	913	81.66	205	18.34	15,244	3,444	22.59	11,800	77.41	.02	.49
SOUTH DAKOTA	Federal	2,323	2,323	---	100.00	116	116	100.00	---	---	2,073	2,073	100.00	---	---	.09	---
	State & Private	2,827	2,827	---	100.00	68	68	100.00	---	---	199	199	100.00	---	---	.01	---
	TOTAL	5,150	5,150	---	100.00	184	184	100.00	---	---	2,272	2,272	100.00	---	---	.04	---
UTAH	Federal	15,800	15,800	---	100.00	242	242	100.00	---	---	4,288	4,288	100.00	---	---	.03	---
	State & Private	6,380	5,944	436	93.17	308	288	93.51	20	6.49	28,163	27,803	98.72	360	1.28	.47	.08
	TOTAL	22,180	21,744	436	98.03	550	530	96.36	20	3.64	32,451	32,091	98.89	360	1.11	.15	.08
WYOMING*	Federal	12,315	12,315	---	100.00	200	200	100.00	---	---	2,776	2,776	100.00	---	---	.02	---
	State & Private	4,500	3,875	625	86.11	161	61	37.89	100	62.11	3,251	1,051	32.33	2,200	67.67	.03	.35
	TOTAL	16,815	16,190	625	96.28	361	261	72.30	100	27.70	6,027	3,827	63.50	2,200	36.50	.02	.35
GROUP TOTAL	Federal	133,525	133,525	---	100.00	5,604	5,604	100.00	---	---	97,684	97,684	100.00	---	---	.07	---
	State & Private	46,344	41,105	5,239	88.70	7,675	2,598	33.85	5,077	66.15	1,059,311	131,631	12.43	927,680	87.57	.32	17.71
1963	TOTAL	179,869	174,630	5,239	97.09	13,279	8,202	61.77	5,077	38.23	1,156,995	229,315	19.82	927,680	80.18	.13	17.71

1/ Includes 20,525M Acres State and privately-owned nonforest critical watershed areas.

* State and Private area needing protection revised by Official Survey or State Report pending completion of the Area and Cost Revision of 1965.

PACIFIC GROUP																	
ALASKA* **	Federal	140,527	140,527	---	100.00	172	172	100.00	---	---	14,571	14,571	100.00	---	---	.01	---
	State & Private	9,250	9,250	---	100.00	68	68	100.00	---	---	1,055	1,055	100.00	---	---	.01	---
	TOTAL	149,777	149,777	---	100.00	240	240	100.00	---	---	15,626	15,626	100.00	---	---	.01	---
CALIFORNIA	Federal	23,095	23,095	---	100.00	1,061	1,061	100.00	---	---	10,250	10,250	100.00	---	---	.04	---
	State & Private	19,810	19,810	---	100.00	1,866	1,866	100.00	---	---	17,549	17,549	100.00	---	---	.09	---
	TOTAL	42,905	42,905	---	100.00	2,927	2,927	100.00	---	---	27,799	27,799	100.00	---	---	.06	---
HAWAII	Federal	72	72	---	100.00	---	---	---	---	---	---	---	---	---	---	---	---
	State & Private	1,152	1,152	---	100.00	7	7	100.00	---	---	5,783	5,783	100.00	---	---	.50	---
	TOTAL	1,224	1,224	---	100.00	7	7	100.00	---	---	5,783	5,783	100.00	---	---	.47	---
OREGON	Federal	19,055	19,055	---	100.00	1,133	1,133	100.00	---	---	5,448	5,448	100.00	---	---	.03	---
	State & Private	12,141	12,141	---	100.00	950	950	100.00	---	---	6,400	6,400	100.00	---	---	.05	---
	TOTAL	31,196	31,196	---	100.00	2,083	2,083	100.00	---	---	11,848	11,848	100.00	---	---	.04	---
WASHINGTON*	Federal	13,295	13,295	---	100.00	908	908	100.00	---	---	21,139	21,139	100.00	---	---	.16	---
	State & Private	12,280	12,280	---	100.00	1,101	1,101	100.00	---	---	9,216	9,216	100.00	---	---	.08	---
	TOTAL	25,575	25,575	---	100.00	2,009	2,009	100.00	---	---	30,355	30,355	100.00	---	---	.12	---
GROUP TOTAL	Federal	196,044	196,044	---	100.00	3,274	3,274	100.00	---	---	51,408	51,408	100.00	---	---	.03	---
	State & Private	54,633	54,633	---	100.00	3,992	3,992	100.00	---	---	40,003	40,003	100.00	---	---	.07	---
1963	TOTAL	250,677	250,677	---	100.00	7,266	7,266	100.00	---	---	91,411	91,411	100.00	---	---	.04	---
NORTH CENTRAL GROUP																	
ILLINOIS	Federal	232	232	---	100.00	24	24	100.00	---	---	289	289	100.00	---	---	.12	---
	State & Private	3,170	3,170	---	100.00	724	724	100.00	---	---	16,063	16,063	100.00	---	---	.51	---
	TOTAL	3,402	3,402	---	100.00	748	748	100.00	---	---	16,352	16,352	100.00	---	---	.48	---
INDIANA	Federal	129	129	---	100.00	13	13	100.00	---	---	52	52	100.00	---	---	.04	---
	State & Private	3,931	3,931	---	100.00	630	630	100.00	---	---	14,232	14,232	100.00	---	---	.36	---
	TOTAL	4,060	4,060	---	100.00	643	643	100.00	---	---	14,284	14,284	100.00	---	---	.35	---
IOWA	Federal	17	17	---	100.00	---	---	---	---	---	---	---	---	---	---	---	---
	State & Private	2,277	2,277	---	100.00	75	75	100.00	---	---	2,278	2,278	100.00	---	---	.10	---
	TOTAL	2,294	2,294	---	100.00	75	75	100.00	---	---	2,278	2,278	100.00	---	---	.10	---
MICHIGAN	Federal	2,772	2,772	---	100.00	81	81	100.00	---	---	371	371	100.00	---	---	.01	---
	State & Private	17,205	17,205	---	100.00	1,347	1,347	100.00	---	---	9,697	9,697	100.00	---	---	.06	---
	TOTAL	19,977	19,977	---	100.00	1,428	1,428	100.00	---	---	10,068	10,068	100.00	---	---	.05	---
MINNESOTA	Federal	3,427	3,427	---	100.00	64	64	100.00	---	---	332	332	100.00	---	---	.01	---
	State & Private	17,771	17,771	---	100.00	962	962	100.00	---	---	26,740	26,740	100.00	---	---	.15	---
	TOTAL	21,198	21,198	---	100.00	1,026	1,026	100.00	---	---	27,072	27,072	100.00	---	---	.13	---
MISSOURI	Federal	1,383	1,383	---	100.00	255	255	100.00	---	---	1,927	1,927	100.00	---	---	.14	---
	State & Private	13,825	11,016	2,809	79.68	8,786	4,286	48.78	4,500	51.22	571,469	71,469	12.51	500,000	87.49	.65	17.80
	TOTAL	15,208	12,399	2,809	81.53	9,041	4,541	50.23	4,500	49.77	573,396	73,396	12.80	500,000	87.20	.59	17.80
NORTH DAKOTA	Federal	1,185	1,185	---	100.00	8	8	100.00	---	---	96	96	100.00	---	---	.01	---
	State & Private	228	116	112	50.88	12	4	33.33	8	66.67	869	89	10.24	780	89.76	.08	.70
	TOTAL	1,413	1,301	112	92.07	20	12	60.00	8	40.00	965	185	19.17	780	80.83	.01	.70
OHIO	Federal	112	112	---	100.00	57	57	100.00	---	---	250	250	100.00	---	---	.22	---
	State & Private	3,923	3,923	---	100.00	1,668	1,668	100.00	---	---	9,066	9,066	100.00	---	---	.23	---
	TOTAL	4,035	4,035	---	100.00	1,725	1,725	100.00	---	---	9,316	9,316	100.00	---	---	.23	---
WISCONSIN	Federal	1,676	1,676	---	100.00	38	38	100.00	---	---	102	102	100.00	---	---	.01	---
	State & Private	15,297	15,297	---	100.00	2,156	2,156	100.00	---	---	8,881	8,881	100.00	---	---	.06	---
	TOTAL	16,973	16,973	---	100.00	2,194	2,194	100.00	---	---	8,983	8,983	100.00	---	---	.05	---
GROUP TOTAL	Federal	10,933	10,933	---	100.00	540	540	100.00	---	---	3,419	3,419	100.00	---	---	.03	---
	State & Private	77,627	74,706	2,921	96.24	16,360	11,852	72.44	4,508	27.56	659,295	158,515	24.04	500,780	75.96	.21	17.14
1963	TOTAL	88,560	85,639	2,921	96.70	16,900	12,392	73.33	4,508	26.67	662,714	161,934	24.43	500,780	75.57	.19	17.14

* State and Private area needing protection revised by Official Survey or State Report pending completion of the Area and Cost Revision of 1965.
** Alaska acreage will vary periodically as land is selected under the Statehood Act.

REVISED SEPTEMBER, 1964

GROUP & STATE	OWNERSHIP	FOREST AREA 1/				NUMBER OF FIRES					AREA BURNED					BURNED PORTION OF FOREST AREA	
		Needing Protection	Pro-tected	Unpro-tected	Percent Protected	TOTAL	Protected Area		Unprotected Area		TOTAL	Protected Area		Unprotected Area		Pro-tected	Unpro-tected
		M Acres	M Acres	M Acres	%	Number	Number	%	Number	%	Acres	Acres	%	Acres	%	%	%
SOUTHERN GROUP																	
ALABAMA	Federal	665	665	---	100.00	109	109	100.00	---	---	1,540	1,540	100.00	---	---	.23	---
	State & Private	19,990	19,990	---	100.00	10,738	10,738	100.00	---	---	290,908	290,908	100.00	---	---	1.46	---
	TOTAL	20,655	20,655	---	100.00	10,847	10,847	100.00	---	---	292,448	292,448	100.00	---	---	1.42	---
ARKANSAS	Federal	2,517	2,517	---	100.00	275	275	100.00	---	---	17,126	17,126	100.00	---	---	.68	---
	State & Private	16,535	16,535	---	100.00	7,622	7,622	100.00	---	---	345,857	345,857	100.00	---	---	2.09	---
	TOTAL	19,052	19,052	---	100.00	7,897	7,897	100.00	---	---	362,983	362,983	100.00	---	---	1.91	---
FLORIDA	Federal	1,299	1,290	9	99.31	201	201	100.00	---	---	2,612	2,612	100.00	---	---	.20	---
	State & Private	20,500	18,250	2,250	89.02	9,232	7,016	76.00	2,216	24.00	799,519	94,759	11.85	704,760	88.15	.52	31.32
	TOTAL	21,799	19,540	2,259	89.64	9,433	7,217	76.51	2,216	23.49	802,131	97,371	12.14	704,760	87.86	.50	31.20
GEORGIA*	Federal	853	852	1	99.88	79	79	100.00	---	---	801	801	100.00	---	---	.09	---
	State & Private	24,066	23,676	390	98.38	10,914	10,498	96.19	416	3.81	108,946	61,716	56.65	47,230	43.35	.26	12.11
	TOTAL	24,919	24,528	391	98.43	10,993	10,577	96.22	416	3.78	109,747	62,517	56.96	47,230	43.04	.25	12.08
LOUISIANA	Federal	597	597	---	100.00	139	139	100.00	---	---	3,806	3,806	100.00	---	---	.64	---
	State & Private	15,383	11,899	3,484	77.35	11,210	10,010	89.30	1,200	10.70	190,885	140,885	73.81	50,000	26.19	1.60	1.44
	TOTAL	15,980	12,496	3,484	78.20	11,349	10,149	89.43	1,200	10.57	194,691	144,691	74.32	50,000	25.68	1.16	1.44
MISSISSIPPI	Federal	1,203	1,203	---	100.00	366	366	100.00	---	---	2,889	2,889	100.00	---	---	.24	---
	State & Private	15,301	14,576	725	95.26	15,910	14,916	93.75	994	6.25	276,227	236,734	85.70	39,493	14.30	1.62	5.48
	TOTAL	16,504	15,779	725	95.61	16,276	15,282	93.89	994	6.11	279,116	239,623	85.85	39,493	14.15	1.52	5.48
NORTH CAROLINA	Federal	1,495	1,495	---	100.00	127	127	100.00	---	---	3,373	3,373	100.00	---	---	.23	---
	State & Private	18,360	17,279	1,081	94.11	5,578	4,783	85.75	795	14.25	294,338	277,136	94.16	17,202	5.84	1.60	1.59
	TOTAL	19,855	18,774	1,081	94.56	5,705	4,910	86.06	795	13.94	297,711	280,509	94.22	17,202	5.78	1.49	1.59
OKLAHOMA	Federal	465	465	---	100.00	122	122	100.00	---	---	7,872	7,872	100.00	---	---	1.69	---
	State & Private	8,248	4,488	3,760	54.41	4,659	2,170	46.58	2,489	53.42	1,668,509	168,509	10.10	1,500,000	89.90	3.75	39.89
	TOTAL	8,713	4,953	3,760	56.85	4,781	2,292	47.94	2,489	52.06	1,676,381	176,381	10.52	1,500,000	89.48	3.56	39.89
SOUTH CAROLINA	Federal	621	621	---	100.00	123	123	100.00	---	---	3,595	3,595	100.00	---	---	.58	---
	State & Private	11,175	11,175	---	100.00	5,595	5,595	100.00	---	---	73,795	73,795	100.00	---	---	.66	---
	TOTAL	11,796	11,796	---	100.00	5,718	5,718	100.00	---	---	77,390	77,390	100.00	---	---	.66	---
TENNESSEE*	Federal	947	947	---	100.00	143	143	100.00	---	---	4,881	4,881	100.00	---	---	.52	---
	State & Private	12,797	11,800	997	92.21	5,534	5,100	92.16	434	7.84	95,694	89,814	93.86	5,880	6.14	.76	.59
	TOTAL	13,744	12,747	997	92.75	5,677	5,243	92.36	434	7.64	100,575	94,695	94.15	5,880	5.85	.74	.59
TEXAS	Federal	812	812	---	100.00	122	122	100.00	---	---	1,973	1,973	100.00	---	---	.24	---
	State & Private	14,884	14,884	---	100.00	4,144	4,144	100.00	---	---	134,450	134,450	100.00	---	---	.90	---
	TOTAL	15,696	15,696	---	100.00	4,266	4,266	100.00	---	---	136,423	136,423	100.00	---	---	.87	---
GROUP TOTAL	Federal	11,474	11,464	10	99.91	1,806	1,806	100.00	---	---	50,468	50,468	100.00	---	---	.44	---
	State & Private	177,239	164,552	12,687	92.84	91,136	82,592	90.63	8,544	9.37	4,279,128	1,914,563	44.74	2,364,565	55.26	1.16	18.64
1963	TOTAL	188,713	176,016	12,697	93.27	92,942	84,398	90.81	8,544	9.19	4,329,596	1,965,031	45.39	2,364,565	54.61	1.12	18.62

1/ Includes 20,525M Acres State and privately-owned nonforest critical watershed areas.
* State & Private Area needing protection revised by Official Survey or State Report pending completion of the 1965 Area and Cost Revision.

EASTERN GROUP																		
CONNECTICUT	Federal	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	State & Private	1,989	1,989	---	100.00	873	873	100.00	---	---	3,708	3,708	100.00	---	---	.19	---
	TOTAL	1,989	1,989	---	100.00	873	873	100.00	---	---	3,708	3,708	100.00	---	---	.19	---
DELAWARE	Federal	1	1	---	100.00	---	---	---	---	---	---	---	---	---	---	---	---
	State & Private	453	453	---	100.00	112	112	100.00	---	---	535	535	100.00	---	---	.12	---
	TOTAL	454	454	---	100.00	112	112	100.00	---	---	535	535	100.00	---	---	.12	---
KENTUCKY	Federal	567	567	---	100.00	83	83	100.00	---	---	2,127	2,127	100.00	---	---	.38	---
	State & Private	10,774	9,854	920	91.46	4,713	4,579	97.16	134	2.84	316,808	306,253	96.67	10,555	3.33	3.11	1.15
	TOTAL	11,341	10,421	920	91.89	4,796	4,662	97.19	134	2.79	318,935	308,380	96.69	10,555	3.31	2.96	1.15
MAINE	Federal	95	95	---	100.00	4	4	100.00	---	---	---	---	---	---	---	---	---
	State & Private	16,973	16,973	---	100.00	544	544	100.00	---	---	1,808	1,808	100.00	---	---	.01	---
	TOTAL	17,068	17,068	---	100.00	548	548	100.00	---	---	1,808	1,808	100.00	---	---	.01	---
MARYLAND	Federal	12	12	---	100.00	7	7	100.00	---	---	20	20	100.00	---	---	.17	---
	State & Private	2,850	2,850	---	100.00	984	984	100.00	---	---	9,758	9,758	100.00	---	---	.34	---
	TOTAL	2,862	2,862	---	100.00	991	991	100.00	---	---	9,778	9,778	100.00	---	---	.34	---
MASSACHUSETTS	Federal	5	5	---	100.00	3	3	100.00	---	---	1	1	100.00	---	---	.02	---
	State & Private	3,252	3,252	---	100.00	12,727	12,727	100.00	---	---	19,114	19,114	100.00	---	---	.59	---
	TOTAL	3,257	3,257	---	100.00	12,730	12,730	100.00	---	---	19,115	19,115	100.00	---	---	.59	---
NEW HAMPSHIRE	Federal	678	678	---	100.00	10	10	100.00	---	---	43	43	100.00	---	---	.01	---
	State & Private	4,182	4,182	---	100.00	865	865	100.00	---	---	2,236	2,236	100.00	---	---	.05	---
	TOTAL	4,860	4,860	---	100.00	875	875	100.00	---	---	2,279	2,279	100.00	---	---	.05	---
NEW JERSEY	Federal	1	1	---	100.00	1	1	100.00	---	---	2	2	100.00	---	---	.20	---
	State & Private	2,095	2,095	---	100.00	2,102	2,102	100.00	---	---	202,116	202,116	100.00	---	---	9.65	---
	TOTAL	2,096	2,096	---	100.00	2,103	2,103	100.00	---	---	202,118	202,118	100.00	---	---	9.64	---
NEW YORK	Federal	20	20	---	100.00	1	1	100.00	---	---	---	---	---	---	---	---	---
	State & Private	12,995	12,995	---	100.00	1,429	1,429	100.00	---	---	12,405	12,405	100.00	---	---	.10	---
	TOTAL	13,015	13,015	---	100.00	1,430	1,430	100.00	---	---	12,405	12,405	100.00	---	---	.10	---
PENNSYLVANIA	Federal	476	476	---	100.00	13	13	100.00	---	---	66	66	100.00	---	---	.01	---
	State & Private	14,704	14,704	---	100.00	2,643	2,643	100.00	---	---	44,375	44,375	100.00	---	---	.30	---
	TOTAL	15,180	15,180	---	100.00	2,656	2,656	100.00	---	---	44,441	44,441	100.00	---	---	.29	---
RHODE ISLAND	Federal	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	State & Private	434	434	---	100.00	150	150	100.00	---	---	1,166	1,166	100.00	---	---	.27	---
	TOTAL	434	434	---	100.00	150	150	100.00	---	---	1,166	1,166	100.00	---	---	.27	---
VERMONT	Federal	234	234	---	100.00	6	6	100.00	---	---	---	---	---	---	---	---	---
	State & Private	3,517	3,517	---	100.00	249	249	100.00	---	---	450	450	100.00	---	---	.01	---
	TOTAL	3,751	3,751	---	100.00	255	255	100.00	---	---	450	450	100.00	---	---	.01	---
VIRGINIA	Federal	1,713	1,713	---	100.00	127	127	100.00	---	---	4,086	4,086	100.00	---	---	.24	---
	State & Private	14,033	14,033	---	100.00	3,300	3,300	100.00	---	---	44,824	44,824	100.00	---	---	.32	---
	TOTAL	15,746	15,746	---	100.00	3,427	3,427	100.00	---	---	48,910	48,910	100.00	---	---	.31	---
WEST VIRGINIA	Federal	906	906	---	100.00	14	14	100.00	---	---	34	34	100.00	---	---	Neg.	---
	State & Private	9,007	9,007	---	100.00	2,836	2,836	100.00	---	---	214,370	214,370	100.00	---	---	2.38	---
	TOTAL	9,913	9,913	---	100.00	2,850	2,850	100.00	---	---	214,404	214,404	100.00	---	---	2.16	---
GROUP TOTAL	Federal	4,708	4,708	---	100.00	269	269	100.00	---	---	6,379	6,379	100.00	---	---	.14	---
	State & Private	97,258	96,338	920	99.05	33,527	33,393	99.60	134	.40	873,673	863,118	98.79	10,555	1.21	.90	1.15
1963	TOTAL	101,966	101,046	920	99.10	33,796	33,662	99.60	134	.40	880,052	869,497	98.80	10,555	1.20	.86	1.15

NUMBER OF FOREST FIRES IN THE UNITED STATES BY CAUSE AND RESPONSIBILITY CLASS

CALENDAR YEAR - 1963 - ON PROTECTED AREAS ONLY

- BY STATES AND GROUPS OF STATES -

GROUP AND STATE	OWNERSHIP	NUMBER OF FIRES - BY CAUSE											
		Lightning	Campfires	Smoking	Debris Burning	Incendiary	Machine Use	Miscellaneous	TOTAL	Man-Caused	% Man-Caused	*Owner Responsibility	*% Owner Responsibility
UNITED STATES	Federal	6,934	723	1,137	492	996	361	850	11,493	4,559	39.67		
	State & Private	4,631	3,495	23,384	38,264	40,433	7,847	16,373	134,427	129,796	96.56	33,052	24.59
	TOTAL	11,565	4,218	24,521	38,756	41,429	8,208	17,223	145,920	134,355	92.07		
ROCKY MOUNTAIN GROUP													
ARIZONA	Federal	1,055	56	79	41	7	28	58	1,324	269	20.32		
	State & Private	No Data										No Data	
	TOTAL	1,055	56	79	41	7	28	58	1,324	269	20.32		
COLORADO	Federal	320	66	40	13	5	12	33	489	169	34.56		
	State & Private	117	33	49	145	9	32	55	440	323	73.41	143	32.50
	TOTAL	437	99	89	158	14	44	88	929	492	52.96		
IDAHO	Federal	1,277	29	53	53	5	8	40	1,465	188	12.83		
	State & Private	621	36	50	78	10	54	121	970	349	35.98	152	43.55
	TOTAL	1,898	65	103	131	15	62	161	2,435	537	22.05		
KANSAS	Federal	2	2	1	---	---	---	2	7	5	71.43		
	State & Private	1	---	1	5	---	2	---	9	8	88.89	7	87.50
	TOTAL	3	2	2	5	---	2	2	16	13	81.25		
MONTANA	Federal	686	3	40	33	6	27	35	830	144	17.35		
	State & Private	265	24	27	29	5	36	22	408	143	35.05	61	42.66
	TOTAL	951	27	67	62	11	63	57	1,238	287	23.18		
NEBRASKA	Federal	21	---	---	2	---	---	---	23	2	8.70		
	State & Private	75	---	6	17	---	34	---	132	57	43.18	18	31.58
	TOTAL	96	---	6	19	---	34	---	155	59	38.06		
NEVADA	Federal	56	1	4	4	---	19	16	100	44	44.00		
	State & Private	7	4	7	23	1	30	45	117	110	94.02	47	42.73
	TOTAL	63	5	11	27	1	49	61	217	154	70.97		
NEW MEXICO	Federal	678	31	24	20	13	6	36	808	130	16.09		
	State & Private	86	3	10	1	1	1	3	105	19	18.10	4	21.05
	TOTAL	764	34	34	21	14	7	39	913	149	16.32		
SOUTH DAKOTA	Federal	93	1	3	3	---	2	14	116	23	19.83		
	State & Private	19	---	---	17	---	14	18	68	49	72.06	---	---
	TOTAL	112	1	3	20	---	16	32	184	72	44.57		
UTAH	Federal	179	19	19	6	3	3	13	242	63	26.03		
	State & Private	41	8	36	60	30	41	72	288	247	85.76	36	14.57
	TOTAL	220	27	55	66	33	44	85	530	310	58.49		
WYOMING	Federal	136	18	22	4	1	1	18	200	64	32.00		
	State & Private	43	2	4	4	---	8	---	61	18	29.51	6	33.33
	TOTAL	179	20	26	8	1	9	18	261	82	31.42		
GROUP TOTAL	Federal	4,503	226	285	179	40	106	265	5,604	1,101	19.65		
	State & Private	1,275	110	190	379	56	252	336	2,598	1,323	50.92	474	18.24
1963	TOTAL	5,778	336	475	558	96	358	601	8,202	2,424	29.55		

*On State and Private Protected area only.

PACIFIC GROUP													
ALASKA	Federal	56	47	17	34	1	4	13	172	116	67.44		
	State & Private	2	18	5	15	---	4	24	68	66	97.06	43	63.24
	TOTAL	58	65	22	49	1	8	37	240	182	75.83		
CALIFORNIA	Federal	609	71	148	49	37	81	66	1,061	452	---		
	State & Private	257	48	441	203	276	268	373	1,866	1,609	86.23	316	16.93
	TOTAL	866	119	589	252	313	349	439	2,927	2,061	70.41		
HAWAII	Federal	---	---	---	---	---	---	---	---	---	---		
	State & Private	---	---	4	1	---	---	2	7	7	100.00	1	14.29
	TOTAL	---	---	4	1	---	---	2	7	7	100.00		
OREGON	Federal	810	121	67	51	8	32	44	1,133	323	28.51		
	State & Private	396	81	137	116	33	62	125	950	554	58.32	155	16.32
	TOTAL	1,206	202	204	167	41	94	169	2,083	877	42.10		
WASHINGTON	Federal	688	83	43	44	9	8	33	908	220	24.23		
	State & Private	357	96	149	142	25	163	169	1,101	744	67.57	295	26.79
	TOTAL	1,045	179	192	186	34	171	202	2,009	964	47.98		
GROUP TOTAL	Federal	2,163	322	275	178	55	125	156	3,274	1,111	33.93		
	State & Private	1,012	243	736	477	334	497	693	3,992	2,980	74.65	810	20.29
1963	TOTAL	3,175	565	1,011	655	389	622	849	7,266	4,091	56.30		
NORTH CENTRAL GROUP													
ILLINOIS	Federal	---	1	11	2	6	---	4	24	24	100.00		
	State & Private	3	9	117	288	119	109	79	724	721	99.59	229	31.63
	TOTAL	3	10	128	290	125	109	83	748	745	99.60		
INDIANA	Federal	---	---	5	1	4	1	2	13	13	100.00		
	State & Private	---	7	88	284	27	36	188	630	630	100.00	263	41.75
	TOTAL	---	7	93	285	31	37	190	643	643	100.00		
IOWA	Federal	---	---	---	---	---	---	---	---	---	---		
	State & Private	1	1	9	46	1	5	12	75	74	98.67	35	46.67
	TOTAL	1	1	9	46	1	5	12	75	74	98.67		
MICHIGAN	Federal	7	10	34	5	1	4	20	81	74	91.36		
	State & Private	34	70	408	363	78	131	263	1,347	1,313	97.48	423	31.40
	TOTAL	41	80	442	368	79	135	283	1,428	1,387	97.13		
MINNESOTA	Federal	2	23	9	2	19	3	6	64	62	96.88		
	State & Private	2	43	166	464	134	75	78	962	960	99.79	371	38.65
	TOTAL	4	66	175	466	153	78	84	1,026	1,022	99.61		
MISSOURI	Federal	9	2	47	4	113	5	75	255	246	96.47		
	State & Private	22	78	359	1,818	1,262	242	505	4,286	4,264	99.49	1,734	40.46
	TOTAL	31	80	406	1,822	1,375	247	580	4,541	4,510	99.32		
NORTH DAKOTA	Federal	3	---	1	1	---	1	2	8	5	62.50		
	State & Private	---	---	---	4	---	---	---	4	4	100.00	4	100.00
	TOTAL	3	---	1	5	---	1	2	12	9	75.00		
OHIO	Federal	---	1	15	1	23	3	14	57	57	100.00		
	State & Private	4	37	498	511	129	194	295	1,668	1,664	99.76	840	50.36
	TOTAL	4	38	513	512	152	197	309	1,725	1,721	99.77		
WISCONSIN	Federal	3	5	10	8	5	2	5	38	35	92.11		
	State & Private	54	48	336	532	131	661	394	2,156	2,102	97.50	960	44.53
	TOTAL	57	53	346	540	136	663	399	2,194	2,137	97.40		
GROUP TOTAL	Federal	24	42	132	24	171	19	128	540	516	95.56		
	State & Private	120	293	1,981	4,310	1,881	1,453	1,814	11,852	11,732	98.99	4,859	41.00
1963	TOTAL	144	335	2,113	4,334	2,052	1,472	1,942	12,392	12,248	98.84		

GROUP AND STATE	OWNERSHIP	NUMBER OF FIRES - BY CAUSE											
		Lightning	Campfires	Smoking	Debris Burning	Incendiary	Machine Use	Miscellaneous	TOTAL	Man-Caused	% Man-Caused	*Owner Responsibility	* % Owner Responsibility
SOUTHERN GROUP													
ALABAMA	Federal	5	13	36	9	25	7	14	109	104	95.41		
	State & Private	78	279	2,556	2,922	3,855	437	611	10,738	10,660	99.27	2,005	18.67
	TOTAL	83	292	2,592	2,931	3,880	444	625	10,847	10,764	99.23		
ARKANSAS	Federal	59	22	48	6	94	9	37	275	216	78.55		
	State & Private	66	226	1,704	1,915	2,843	365	503	7,622	7,556	99.13	359	4.71
	TOTAL	125	248	1,752	1,921	2,937	374	540	7,897	7,772	98.42		
FLORIDA	Federal	93	9	28	2	42	14	13	201	108	53.73		
	State & Private	1,049	159	972	1,607	2,692	430	107	7,016	5,967	85.05	877	12.50
	TOTAL	1,142	168	1,000	1,609	2,734	444	120	7,217	6,075	84.18		
GEORGIA	Federal	8	3	33	2	11	3	19	79	71	89.87		
	State & Private	356	200	2,578	3,859	1,660	1,012	833	10,498	10,142	96.61	2,784	26.52
	TOTAL	364	203	2,611	3,861	1,671	1,015	852	10,577	10,213	96.56		
LOUISIANA	Federal	7	11	24	2	73	8	14	139	132	94.96		
	State & Private	63	317	1,141	1,245	6,888	263	93	10,010	9,947	99.37	314	3.14
	TOTAL	70	328	1,165	1,247	6,961	271	107	10,149	10,079	99.31		
MISSISSIPPI	Federal	6	17	70	45	167	6	55	366	360	98.36		
	State & Private	37	122	1,519	3,701	8,688	226	623	14,916	14,879	99.75	1,988	13.33
	TOTAL	43	139	1,589	3,746	8,855	232	678	15,282	15,239	99.72		
NORTH CAROLINA	Federal	8	6	30	3	53	3	24	127	119	93.70		
	State & Private	54	126	1,182	1,627	953	259	582	4,783	4,729	98.87	1,641	34.31
	TOTAL	62	132	1,212	1,630	1,006	262	606	4,910	4,848	98.74		
OKLAHOMA	Federal	9	2	14	3	78	9	7	122	113	92.62		
	State & Private	17	36	114	389	1,402	48	164	2,170	2,153	99.22	316	14.56
	TOTAL	26	38	128	392	1,480	57	171	2,292	2,266	98.87		
SOUTH CAROLINA	Federal	4	5	36	6	48	6	18	123	119	96.75		
	State & Private	55	173	1,429	1,455	1,582	232	669	5,595	5,540	99.02	736	13.15
	TOTAL	59	178	1,465	1,461	1,630	238	687	5,718	5,659	98.97		
TENNESSEE	Federal	6	7	27	8	59	15	21	143	137	95.80		
	State & Private	9	174	698	2,248	1,230	255	486	5,100	5,091	99.82	1,422	27.88
	TOTAL	15	181	725	2,256	1,289	270	507	5,243	5,228	99.71		
TEXAS	Federal	12	21	22	2	26	11	28	122	110	90.16		
	State & Private	61	145	1,036	1,552	863	228	259	4,144	4,083	98.53	1,515	36.56
	TOTAL	73	166	1,058	1,554	889	239	287	4,266	4,193	98.38		
GROUP TOTAL	Federal	217	116	368	88	676	91	250	1,806	1,589	87.98		
	State & Private	1,845	1,957	14,929	22,520	32,656	3,755	4,930	82,592	80,747	97.77	13,957	16.90
1963	TOTAL	2,062	2,073	15,297	22,608	33,332	3,846	5,180	84,398	82,336	97.56		

*On State and Private protected area only.

EASTERN GROUP													
CONNECTICUT	Federal	---	---	---	---	---	---	---	---	---	---		
	State & Private	1	42	162	291	104	66	207	873	872	99.89	211	24.17
	TOTAL	1	42	162	291	104	66	207	873	872	99.89		
DELAWARE	Federal	---	---	---	---	---	---	---	---	---	---		
	State & Private	---	2	16	52	17	6	19	112	112	100.00	63	56.25
	TOTAL	---	2	16	52	17	6	19	112	112	100.00		
KENTUCKY	Federal	7	6	21	6	26	3	14	83	76	91.57		
	State & Private	5	152	581	2,292	918	154	477	4,579	4,574	99.89	1,862	40.66
	TOTAL	12	158	602	2,298	944	157	491	4,662	4,650	99.74		
MAINE	Federal	1	---	---	---	---	---	3	4	3	75.00		
	State & Private	161	24	98	98	51	45	67	544	383	70.40	126	23.16
	TOTAL	162	24	98	98	51	45	70	548	386	70.44		
MARYLAND	Federal	---	---	1	---	2	2	2	7	7	100.00		
	State & Private	5	29	395	156	146	56	197	984	979	99.49	289	29.52
	TOTAL	5	29	396	156	148	58	199	991	986	99.50		
MASSACHUSETTS	Federal	---	---	---	2	---	---	1	3	3	100.00		
	State & Private	---	22	209	5,484	1,116	168	5,728	12,727	12,727	100.00	8,060	63.33
	TOTAL	---	22	209	5,486	1,116	168	5,729	12,730	12,730	100.00		
NEW HAMPSHIRE	Federal	6	1	2	---	---	1	---	10	4	40.00		
	State & Private	64	29	271	141	143	75	142	865	801	92.60	257	29.71
	TOTAL	70	30	273	141	143	76	142	875	805	92.00		
NEW JERSEY	Federal	---	---	---	1	---	---	---	1	1	100.00		
	State & Private	---	33	1,295	172	363	62	177	2,102	2,102	100.00	187	8.90
	TOTAL	---	33	1,295	173	363	62	177	2,103	2,103	100.00		
NEW YORK	Federal	---	---	1	---	---	---	---	1	1	100.00		
	State & Private	48	152	413	263	180	129	244	1,429	1,381	96.64	327	22.88
	TOTAL	48	152	414	263	180	129	244	1,430	1,382	96.64		
PENNSYLVANIA	Federal	---	---	2	1	3	---	7	13	13	100.00		
	State & Private	12	295	695	225	755	419	242	2,643	2,631	99.55	220	8.32
	TOTAL	12	295	697	226	758	419	249	2,656	2,644	99.55		
RHODE ISLAND	Federal	---	---	---	---	---	---	---	---	---	---		
	State & Private	---	1	7	18	118	2	4	150	150	100.00	11	7.33
	TOTAL	---	1	7	18	118	2	4	150	150	100.00		
VERMONT	Federal	1	3	---	---	---	---	2	6	5	83.33		
	State & Private	29	8	74	51	9	30	48	249	220	88.35	92	36.95
	TOTAL	30	11	74	51	9	30	50	255	225	88.24		
VIRGINIA	Federal	11	5	46	13	18	13	21	127	116	91.34		
	State & Private	40	49	924	855	429	437	566	3,300	3,260	98.79	975	29.55
	TOTAL	51	54	970	868	447	450	587	3,427	3,376	98.51		
WEST VIRGINIA	Federal	1	2	4	---	5	1	1	14	13	92.86		
	State & Private	14	54	408	480	1,157	241	482	2,836	2,822	99.51	272	9.59
	TOTAL	15	56	412	480	1,162	242	483	2,850	2,835	99.47		
GROUP TOTAL	Federal	27	17	77	23	54	20	51	269	242	89.96		
	State & Private	379	892	5,548	10,578	5,506	1,890	8,600	33,393	33,014	98.86	12,952	38.79
1963	TOTAL	406	909	5,625	10,601	5,560	1,910	8,651	33,662	33,256	98.79		

NUMBER OF FOREST FIRES IN THE UNITED STATES BY SIZE CLASS - CALENDAR YEAR 1963

PROTECTED AREA ONLY - BY STATES AND GROUPS OF STATES

GROUP AND STATE	OWNERSHIP	NUMBER OF FIRES BY SIZE CLASSES*									
		A	B	C	D	E	F	G	TOTAL	# Fires In Classes E, F, & G	% of Total # Fires
UNITED STATES	Federal	7,673	2,892	721	113	74	13	7	11,493	94	.82
	State & Private	25,366	77,388	27,460	3,125	863	202	23	134,427	1,088	.81
	TOTAL	33,039	80,280	28,181	3,238	937	215	30	145,920	1,182	.81
ROCKY MOUNTAIN GROUP											
ARIZONA	Federal	1,083	206	28	1	6	---	---	1,324	6	.45
	State & Private	No Data									
	TOTAL	1,083	206	28	1	6	---	--	1,324	6	.45
COLORADO	Federal	369	91	21	7	1	---	---	489	1	.20
	State & Private	204	174	43	12	6	1	---	440	7	1.59
	TOTAL	573	265	64	19	7	1	---	929	8	.86
IDAHO	Federal	1,211	181	54	7	8	1	3	1,465	12	.82
	State & Private	671	164	82	22	16	11	4	970	31	3.20
	TOTAL	1,882	345	136	29	24	12	7	2,435	43	1.77
KANSAS	Federal	---	2	2	2	1	---	---	7	1	14.29
	State & Private	---	3	3	1	2	---	---	9	2	22.22
	TOTAL	---	5	5	3	3	---	---	16	3	18.75
MONTANA	Federal	638	149	33	5	2	3	---	830	5	.60
	State & Private	316	77	13	---	2	---	---	408	2	.49
	TOTAL	954	226	46	5	4	3	---	1,238	7	.57
NEBRASKA	Federal	7	13	1	1	1	---	---	23	1	4.35
	State & Private	23	56	41	9	3	---	---	132	3	2.27
	TOTAL	30	69	42	10	4	---	---	155	4	2.58
NEVADA	Federal	64	19	9	4	2	2	---	100	4	4.00
	State & Private	82	30	4	1	---	---	---	117	---	---
	TOTAL	146	49	13	5	2	2	---	217	4	1.84
NEW MEXICO	Federal	677	113	12	6	---	---	---	808	---	---
	State & Private	69	17	12	7	---	---	---	105	---	---
	TOTAL	746	130	24	13	---	---	---	913	---	---
SOUTH DAKOTA	Federal	88	19	6	1	2	---	---	116	2	1.72
	State & Private	44	22	2	---	---	---	---	68	---	---
	TOTAL	132	41	8	1	2	---	---	184	2	1.09
UTAH	Federal	185	37	11	5	2	2	---	242	4	1.65
	State & Private	117	125	29	7	4	5	1	288	10	3.47
	TOTAL	302	162	40	12	6	7	1	530	14	2.64
WYOMING	Federal	154	35	6	2	2	1	---	200	3	1.50
	State & Private	30	22	7	1	1	---	---	61	1	1.64
	TOTAL	184	57	13	3	3	1	---	261	4	1.53
GROUP TOTAL	Federal	4,476	865	183	41	27	9	3	5,604	39	.70
	State & Private	1,556	690	236	60	34	17	5	2,598	56	2.16
1963	TOTAL	6,032	1,555	419	101	61	26	8	8,202	95	1.16

*Size Classes: A = 0.25 Acres or less.
B = 0.26 Acres to 10 acres.
C = 10.1 Acres to 100 acres.
D = 100.1 Acres to 300 acres.
E = 300.1 Acres to 1,000 acres.
F = 1,000.1 Acres to 5,000 acres.
G = 5,000.1 Acres or more.

PACIFIC GROUP											
ALASKA	Federal	40	63	47	15	4	2	1	172	7	4.07
	State & Private	44	13	8	2	1	---	---	68	1	1.47
	TOTAL	84	76	55	17	5	2	1	240	8	3.33
CALIFORNIA	Federal	854	166	30	3	8	---	---	1,061	8	.75
	State & Private	1,055	646	131	26	7	1	---	1,866	8	.43
	TOTAL	1,909	812	161	29	15	1	---	2,927	16	.55
HAWAII	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	---	3	1	---	2	1	---	7	3	42.86
	TOTAL	---	3	1	---	2	1	---	7	3	42.86
OREGON	Federal	970	133	19	7	3	1	---	1,133	4	.35
	State & Private	676	206	47	15	6	---	---	950	6	.63
	TOTAL	1,646	339	66	22	9	1	---	2,083	10	.48
WASHINGTON	Federal	702	155	31	8	9	1	2	908	12	1.32
	State & Private	815	246	27	7	6	---	---	1,101	6	.54
	TOTAL	1,517	401	58	15	15	1	2	2,009	18	.90
GROUP TOTAL	Federal	2,566	517	127	33	24	4	3	3,274	31	.95
	State & Private	2,590	1,114	214	50	22	2	---	3,992	24	.60
1963	TOTAL	5,156	1,631	341	83	46	6	3	7,266	55	.76
NORTH CENTRAL GROUP											
ILLINOIS	Federal	2	17	4	1	---	---	---	24	---	---
	State & Private	59	391	243	30	1	---	---	724	1	.14
	TOTAL	61	408	247	31	1	---	---	748	1	.13
INDIANA	Federal	2	10	1	---	---	---	---	13	---	---
	State & Private	111	321	172	16	10	---	---	630	10	1.59
	TOTAL	113	331	173	16	10	---	---	643	10	1.56
IOWA	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	12	41	16	5	1	---	---	75	1	1.33
	TOTAL	12	41	16	5	1	---	---	75	1	1.33
MICHIGAN	Federal	36	36	9	---	---	---	---	81	---	---
	State & Private	360	856	109	20	2	---	---	1,347	2	.15
	TOTAL	396	892	118	20	2	---	---	1,428	2	.14
MINNESOTA	Federal	37	22	4	---	1	---	---	64	1	1.56
	State & Private	170	487	251	39	12	3	---	962	15	1.56
	TOTAL	207	509	255	39	13	3	---	1,026	16	1.56
MISSOURI	Federal	77	147	29	---	2	---	---	255	2	.78
	State & Private	603	2,624	936	105	15	3	---	4,286	18	.42
	TOTAL	680	2,771	965	105	17	3	---	4,541	20	.44
NORTH DAKOTA	Federal	2	4	2	---	---	---	---	8	---	---
	State & Private	---	1	3	---	---	---	---	4	---	---
	TOTAL	2	5	5	---	---	---	---	12	---	---
OHIO	Federal	13	34	10	---	---	---	---	57	---	---
	State & Private	397	1,077	184	8	2	---	---	1,668	2	.12
	TOTAL	410	1,111	194	8	2	---	---	1,725	2	.12
WISCONSIN	Federal	18	18	2	---	---	---	---	38	---	---
	State & Private	929	1,069	148	9	---	1	---	2,156	1	.05
	TOTAL	947	1,087	150	9	---	1	---	2,194	1	.05
GROUP TOTAL	Federal	187	288	61	1	3	---	---	540	3	.56
	State & Private	2,641	6,867	2,062	232	43	7	---	11,852	50	.42
1963	TOTAL	2,828	7,155	2,123	233	46	7	---	12,392	53	.43

GROUP AND STATE	OWNERSHIP	NUMBER OF FIRES BY SIZE CLASSES*									
		A	B	C	D	E	F	G	TOTAL	# Fires In Classes E, F & G	% of Total No. Fires
SOUTHERN GROUP											
ALABAMA	Federal	11	61	34	3	---	---	---	109	---	---
	State & Private	285	6,416	3,515	418	87	17	---	10,738	104	.97
	TOTAL	296	6,477	3,549	421	87	17	---	10,847	104	.96
ARKANSAS	Federal	49	169	52	4	1	---	---	275	1	.36
	State & Private	481	3,755	2,607	596	163	20	---	7,622	183	2.40
	TOTAL	530	3,924	2,659	600	164	20	---	7,897	184	2.33
FLORIDA	Federal	57	118	20	4	2	---	---	201	2	.99
	State & Private	845	4,602	1,441	102	23	2	1	7,016	26	.37
	TOTAL	902	4,720	1,461	106	25	2	1	7,217	28	.39
GEORGIA	Federal	21	43	14	1	---	---	---	79	---	---
	State & Private	1,123	8,266	1,057	45	7	---	---	10,498	7	.07
	TOTAL	1,144	8,309	1,071	46	7	---	---	10,577	7	.07
LOUISIANA	Federal	13	91	29	3	3	---	---	139	3	2.16
	State & Private	715	6,977	2,120	163	33	2	---	10,010	35	.35
	TOTAL	728	7,068	2,149	166	36	2	---	10,149	38	.37
MISSISSIPPI	Federal	58	241	59	7	1	---	---	366	1	.27
	State & Private	277	10,781	3,616	200	39	3	---	14,916	42	.28
	TOTAL	335	11,022	3,675	207	40	3	---	15,282	43	.28
NORTH CAROLINA	Federal	34	69	17	5	2	---	---	127	2	1.57
	State & Private	489	3,182	966	77	44	17	8	4,783	69	1.44
	TOTAL	523	3,251	983	82	46	17	8	4,910	71	1.45
OKLAHOMA	Federal	16	63	39	2	1	---	1	122	2	1.64
	State & Private	161	984	729	207	58	30	1	2,170	89	4.10
	TOTAL	177	1,047	768	209	59	30	2	2,292	91	3.97
SOUTH CAROLINA	Federal	23	78	15	3	4	---	---	123	4	3.25
	State & Private	577	3,852	1,068	72	26	---	---	5,595	26	.46
	TOTAL	600	3,930	1,083	75	30	---	---	5,718	30	.52
TENNESSEE	Federal	27	85	30	1	---	---	---	143	---	---
	State & Private	227	3,816	953	75	25	4	---	5,100	29	.57
	TOTAL	254	3,901	983	76	25	4	---	5,243	29	.55
TEXAS	Federal	24	75	21	2	---	---	---	122	---	---
	State & Private	328	2,240	1,404	107	53	12	---	4,144	65	1.57
	TOTAL	352	2,315	1,425	109	53	12	---	4,266	65	1.52
GROUP TOTAL	Federal	333	1,093	330	35	14	---	1	1,806	15	.83
	State & Private	5,508	54,871	19,476	2,062	558	107	10	82,592	675	.82
1963	TOTAL	5,841	55,964	19,806	2,097	572	107	11	84,398	690	.82

*Size Classes: A = 0.25 Acres or less.
B = 0.26 Acres to 10 acres.
C = 10.1 Acres to 100 acres.

*Size Classes: D = 100.1 Acres to 300 acres.
E = 300.1 Acres to 1,000 acres.
F = 1,000.1 Acres to 5,000 acres.
G = 5,000.1 Acres or more.

EASTERN GROUP											
CONNECTICUT	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	89	717	66	1	---	---	---	873	---	---
	TOTAL	89	717	66	1	---	---	---	873	---	---
DELAWARE	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	40	63	9	---	---	---	---	112	---	---
	TOTAL	40	63	9	---	---	---	---	112	---	---
KENTUCKY	Federal	34	39	8	1	1	---	---	83	1	1.20
	State & Private	52	1,496	2,680	271	63	15	2	4,579	80	1.75
	TOTAL	86	1,535	2,688	272	64	15	2	4,662	81	1.74
MAINE	Federal	4	---	---	---	---	---	---	4	---	---
	State & Private	300	229	13	1	1	---	---	544	1	.18
	TOTAL	304	229	13	1	1	---	---	548	1	.18
MARYLAND	Federal	1	6	---	---	---	---	---	7	---	---
	State & Private	264	639	64	11	4	2	---	984	6	.61
	TOTAL	265	645	64	11	4	2	---	991	6	.61
MASSACHUSETTS	Federal	2	1	---	---	---	---	---	3	---	-----
	State & Private	9,154	3,393	157	17	6	---	---	12,727	6	.05
	TOTAL	9,156	3,394	157	17	6	---	---	12,730	6	.05
NEW HAMPSHIRE	Federal	5	4	1	---	---	---	---	10	---	---
	State & Private	618	230	15	2	---	---	---	865	---	---
	TOTAL	623	234	16	2	---	---	---	875	---	---
NEW JERSEY	Federal	---	1	---	---	---	---	---	1	---	---
	State & Private	550	1,298	204	21	12	11	6	2,102	29	1.38
	TOTAL	550	1,299	204	21	12	11	6	2,103	29	1.38
NEW YORK	Federal	1	---	---	---	---	---	---	1	---	---
	State & Private	299	938	175	14	3	---	---	1,429	3	.21
	TOTAL	300	938	175	14	3	---	---	1,430	3	.21
PENNSYLVANIA	Federal	3	9	1	---	---	---	---	13	---	---
	State & Private	621	1,475	478	55	10	4	---	2,643	14	.53
	TOTAL	624	1,484	479	55	10	4	---	2,656	14	.53
RHODE ISLAND	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	35	95	17	3	---	---	---	150	---	---
	TOTAL	35	95	17	3	---	---	---	150	---	---
VERMONT	Federal	6	---	---	---	---	---	---	6	---	---
	State & Private	103	134	12	---	---	---	---	249	---	---
	TOTAL	109	134	12	---	---	---	---	255	---	---
VIRGINIA	Federal	50	61	9	2	5	---	---	127	5	3.94
	State & Private	855	2,030	338	48	24	5	---	3,300	29	.88
	TOTAL	905	2,091	347	50	29	5	---	3,427	34	.99
WEST VIRGINIA	Federal	5	8	1	---	---	---	---	14	---	---
	State & Private	91	1,109	1,244	277	83	32	---	2,836	115	4.06
	TOTAL	96	1,117	1,245	277	83	32	---	2,850	115	4.04
GROUP TOTAL	Federal	111	129	20	3	6	---	---	269	6	2.23
	State & Private	13,071	13,846	5,472	721	206	69	8	33,393	283	.85
1963	TOTAL	13,182	13,975	5,492	724	212	69	8	33,662	289	.86

AREA BURNED BY FOREST FIRES IN THE UNITED STATES BY CAUSES - CALENDAR YEAR 1963

PROTECTED AREAS ONLY - BY STATES AND GROUPS OF STATES

GROUP AND TOTAL	OWNERSHIP	ACRES BURNED BY CAUSES									
		Lightning	Campfires	Smoking	Debris Burning	Incendiary	Machine Use	Miscellaneous	TOTAL	Burned By Man-Caused	% of Total Acres Burned
UNITED STATES	Federal	86,465	15,646	18,767	17,313	21,086	24,258	25,823	209,358	122,893	58.70
	State & Private	88,929	78,908	424,760	893,253	1,251,638	144,398	225,944	3,107,830	3,018,901	97.14
	TOTAL	175,394	94,554	443,527	910,566	1,272,724	168,656	251,767	3,317,188	3,141,794	94.71
ROCKY MOUNTAIN GROUP											
ARIZONA	Federal	368	300	848	53	1,193	612	1,105	4,479	4,111	91.78
	State & Private	No Data									
	TOTAL	368	300	848	53	1,193	612	1,105	4,479	4,111	91.78
COLORADO	Federal	1,241	100	274	2,523	4	910	412	5,464	4,223	77.29
	State & Private	1,607	265	2,719	2,169	49	185	486	7,480	5,873	78.52
	TOTAL	2,848	365	2,993	4,692	53	1,095	898	12,944	10,096	78.00
IDAHO	Federal	42,429	9,462	456	649	75	148	2,020	55,239	12,810	30.19
	State & Private	46,795	19,386	1,660	5,354	826	1,524	10,013	85,558	38,763	45.31
	TOTAL	89,224	28,848	2,116	6,003	901	1,672	12,033	140,797	51,573	36.63
KANSAS	Federal	105	27	24	---	---	---	6,766	6,922	6,817	98.48
	State & Private	4	---	10	1,388	---	140	---	1,542	1,538	99.74
	TOTAL	109	27	34	1,388	---	140	6,766	8,464	8,355	98.71
MONTANA	Federal	940	11	229	2,526	3	1	2,979	6,689	5,749	85.95
	State & Private	575	97	950	78	5	14	18	1,737	1,162	66.90
	TOTAL	1,515	108	1,179	2,604	8	15	2,997	8,426	6,911	82.02
NEBRASKA	Federal	2,367	---	---	3	---	---	---	2,370	3	.13
	State & Private	3,712	---	74	310	---	322	---	4,418	706	15.98
	TOTAL	6,079	---	74	313	---	322	---	6,788	709	10.44
NEVADA	Federal	3,849	4	86	---	---	942	546	5,427	1,578	29.08
	State & Private	121	1	2	5	12	170	45	356	235	66.01
	TOTAL	3,970	5	88	5	12	1,112	591	5,783	1,813	31.35
NEW MEXICO	Federal	939	124	42	27	273	79	473	1,957	1,018	52.02
	State & Private	1,327	3	69	---	88	---	---	1,487	160	10.76
	TOTAL	2,266	127	111	27	361	79	473	3,444	1,178	34.20
SOUTH DAKOTA	Federal	975	---	825	70	---	2	201	2,073	1,098	52.97
	State & Private	71	---	---	81	---	22	25	199	128	64.32
	TOTAL	1,046	---	825	151	---	24	226	2,272	1,226	53.96
UTAH	Federal	2,121	386	1,634	33	2	30	82	4,288	2,167	50.54
	State & Private	3,234	12	5,097	1,075	239	2,748	15,398	27,803	24,569	88.37
	TOTAL	5,355	398	6,731	1,108	241	2,778	15,480	32,091	26,736	83.31
WYOMING	Federal	997	1,352	384	29	---	---	14	2,776	1,779	64.09
	State & Private	929	3	2	85	---	32	---	1,051	122	11.61
	TOTAL	1,926	1,355	386	114	---	32	14	3,827	1,901	49.67
GROUP TOTAL	Federal	56,331	11,766	4,802	5,913	1,550	2,724	14,598	97,684	41,353	42.33
	State & Private	58,375	19,767	10,583	10,545	1,219	5,157	25,985	131,631	73,256	55.65
1963	TOTAL	114,706	31,533	15,385	16,458	2,769	7,881	40,583	229,315	114,609	49.98

PACIFIC GROUP											
ALASKA	Federal	13,357	403	109	572	---	55	75	14,571	1,214	8.33
	State & Private	---	76	3	423	---	82	471	1,055	1,055	100.00
	TOTAL	13,357	479	112	995	---	137	546	15,626	2,269	14.52
CALIFORNIA	Federal	2,102	535	607	1,820	472	4,020	694	10,250	8,148	79.49
	State & Private	713	200	3,280	2,703	4,768	3,723	2,162	17,549	16,836	95.94
	TOTAL	2,815	735	3,887	4,523	5,240	7,743	2,856	27,799	24,984	89.87
HAWAII	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	---	---	480	4,500	---	---	803	5,783	5,783	100.00
	TOTAL	---	---	480	4,500	---	---	803	5,783	5,783	100.00
OREGON	Federal	795	1,211	950	291	155	393	1,653	5,448	4,653	85.41
	State & Private	1,247	95	779	1,405	593	348	1,933	6,400	5,153	80.52
	TOTAL	2,042	1,306	1,729	1,696	748	741	3,586	11,848	9,806	82.77
WASHINGTON	Federal	11,164	135	8,266	1,208	40	128	198	21,139	9,975	47.19
	State & Private	3,865	112	761	408	12	340	3,718	9,216	5,351	58.06
	TOTAL	15,029	247	9,027	1,616	52	468	3,916	30,355	15,326	50.49
GROUP TOTAL	Federal	27,418	2,284	9,932	3,891	667	4,596	2,620	51,408	23,990	46.67
	State & Private	5,825	483	5,303	9,439	5,373	4,493	9,087	40,003	34,178	85.44
1963	TOTAL	33,243	2,767	15,235	13,330	6,040	9,089	11,707	91,411	58,168	63.63
NORTH CENTRAL GROUP											
ILLINOIS	Federal	---	5	132	84	16	14	38	289	289	100.00
	State & Private	8	210	1,855	5,192	3,562	3,091	2,145	16,063	16,055	99.95
	TOTAL	8	215	1,987	5,276	3,578	3,105	2,183	16,352	16,344	99.95
INDIANA	Federal	---	---	15	3	23	11	---	52	52	100.00
	State & Private	---	765	2,482	4,145	266	410	6,164	14,232	14,232	100.00
	TOTAL	---	765	2,497	4,148	289	421	6,164	14,284	14,284	100.00
IOWA	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	---	1	455	1,033	---	81	708	2,278	2,278	100.00
	TOTAL	---	1	455	1,033	---	81	708	2,278	2,278	100.00
MICHIGAN	Federal	17	11	78	1	16	188	60	371	354	95.42
	State & Private	534	480	2,599	2,952	620	1,126	1,386	9,697	9,163	94.49
	TOTAL	551	491	2,677	2,953	636	1,314	1,446	10,068	9,517	94.53
MINNESOTA	Federal	---	48	186	---	91	2	5	332	332	100.00
	State & Private	---	493	2,755	17,485	3,700	851	1,456	26,740	26,740	100.00
	TOTAL	---	541	2,941	17,485	3,791	853	1,461	27,072	27,072	100.00
MISSOURI	Federal	119	50	365	133	1,034	14	212	1,927	1,808	93.82
	State & Private	398	844	4,192	29,351	27,171	2,728	6,785	71,469	71,071	99.44
	TOTAL	517	894	4,557	29,484	28,205	2,742	6,997	73,396	72,879	99.30
NORTH DAKOTA	Federal	20	---	1	26	---	40	9	96	76	79.17
	State & Private	---	---	---	89	---	---	---	89	89	100.00
	TOTAL	20	---	1	115	---	40	9	185	165	89.19
OHIO	Federal	---	1	49	---	143	23	34	250	250	100.00
	State & Private	1	52	1,436	3,837	948	1,502	1,290	9,066	9,065	99.99
	TOTAL	1	53	1,485	3,837	1,091	1,525	1,324	9,316	9,315	99.99
WISCONSIN	Federal	48	6	36	7	---	3	2	102	54	52.94
	State & Private	76	256	1,049	3,030	841	2,909	720	8,881	8,805	99.14
	TOTAL	124	262	1,085	3,037	841	2,912	722	8,983	8,859	98.62
GROUP TOTAL	Federal	204	121	862	254	1,323	295	360	3,419	3,215	94.03
	State & Private	1,017	3,101	16,823	67,114	37,108	12,698	20,654	158,515	157,498	99.36
1963	TOTAL	1,221	3,222	17,685	67,368	38,431	12,993	21,014	161,934	160,713	99.25

GROUP AND STATE	OWNERSHIP	ACRES BURNED BY CAUSES									
		Lightning	Campfires	Smoking	Debris Burning	Incendiary	Machine Use	Miscellaneous	TOTAL	Burned By Man-Caused	% of Total Acres Burned
SOUTHERN GROUP											
ALABAMA	Federal	75	164	188	195	667	57	194	1,540	1,465	95.13
	State & Private	1,168	6,684	52,958	63,241	148,664	9,479	8,714	290,908	289,740	99.60
	TOTAL	1,243	6,848	53,146	63,436	149,331	9,536	8,908	292,448	291,205	99.57
ARKANSAS	Federal	396	173	339	1,332	1,801	12,517	568	17,126	16,730	97.69
	State & Private	662	6,960	42,423	72,302	193,506	12,363	17,641	345,857	345,195	99.81
	TOTAL	1,058	7,133	42,762	73,634	195,307	24,880	18,209	362,983	361,925	99.71
FLORIDA	Federal	708	307	30	13	1,333	70	151	2,612	1,904	72.89
	State & Private	9,695	2,398	9,882	21,838	45,023	5,166	757	94,759	85,064	89.77
	TOTAL	10,403	2,705	9,912	21,851	46,356	5,236	908	97,371	86,968	89.32
GEORGIA	Federal	10	11	398	111	147	17	107	801	791	98.75
	State & Private	1,462	1,454	13,496	21,552	13,275	6,684	3,793	61,716	60,254	97.63
	TOTAL	1,472	1,465	13,894	21,663	13,422	6,701	3,900	62,517	61,045	97.65
LOUISIANA	Federal	31	109	114	22	3,315	117	98	3,806	3,775	99.19
	State & Private	446	1,963	9,263	12,915	110,292	4,680	1,326	140,885	140,439	99.68
	TOTAL	477	2,072	9,377	12,937	113,607	4,797	1,424	144,691	144,214	99.67
MISSISSIPPI	Federal	46	113	288	511	1,621	20	290	2,889	2,843	98.41
	State & Private	328	1,302	20,674	57,935	146,082	3,020	7,393	236,734	236,406	99.86
	TOTAL	374	1,415	20,962	58,446	147,703	3,040	7,683	239,623	239,249	99.84
NORTH CAROLINA	Federal	557	30	430	127	1,416	297	516	3,373	2,816	83.49
	State & Private	3,219	1,046	51,978	143,251	59,655	11,623	6,364	277,136	273,917	98.84
	TOTAL	3,776	1,076	52,408	143,378	61,071	11,920	6,880	280,509	276,733	98.65
OKLAHOMA	Federal	29	2	138	72	1,914	2,665	3,052	7,872	7,843	99.63
	State & Private	2,295	2,527	4,804	33,496	107,960	4,035	13,392	168,509	166,214	98.64
	TOTAL	2,324	2,529	4,942	33,568	109,874	6,700	16,444	176,381	174,057	98.68
SOUTH CAROLINA	Federal	458	41	406	60	2,055	21	554	3,595	3,137	87.26
	State & Private	1,140	2,355	11,496	18,626	33,608	2,965	3,605	73,795	72,655	98.46
	TOTAL	1,598	2,396	11,902	18,686	35,663	2,986	4,159	77,390	75,792	97.94
TENNESSEE	Federal	43	89	166	2,720	1,553	145	165	4,881	4,838	99.12
	State & Private	116	3,046	9,173	39,056	26,168	5,349	6,906	89,814	89,698	99.87
	TOTAL	159	3,135	9,339	41,776	27,721	5,494	7,071	94,695	94,536	99.83
TEXAS	Federal	101	79	132	71	984	510	96	1,973	1,872	94.88
	State & Private	1,026	2,544	26,284	66,270	25,725	8,005	4,596	134,450	133,424	99.24
	TOTAL	1,127	2,623	26,416	66,341	26,709	8,515	4,692	136,423	135,296	99.17
GROUP TOTAL	Federal	2,454	1,118	2,629	5,234	16,806	16,436	5,791	50,468	48,014	95.14
	State & Private	21,557	32,279	252,431	550,482	909,958	73,369	74,487	1,914,563	1,893,006	98.87
1963	TOTAL	24,011	33,397	255,060	555,716	926,764	89,805	80,278	1,965,031	1,941,020	98.78

EASTERN GROUP											
CONNECTICUT	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	2	136	531	1,061	694	473	811	3,708	3,706	99.95
	TOTAL	2	136	531	1,061	694	473	811	3,708	3,706	99.95
DELAWARE	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	---	1	92	377	24	10	31	535	535	100.00
	TOTAL	---	1	92	377	24	10	31	535	535	100.00
KENTUCKY	Federal	21	22	168	26	103	140	1,647	2,127	2,106	99.01
	State & Private	215	9,219	21,205	131,461	91,124	8,007	45,022	306,253	306,038	99.93
	TOTAL	236	9,241	21,373	131,487	91,227	8,147	46,669	308,380	308,144	99.92
MAINE	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	60	23	184	236	980	214	111	1,808	1,748	96.68
	TOTAL	60	23	184	236	980	214	111	1,808	1,748	96.68
MARYLAND	Federal	---	---	---	---	16	2	2	20	20	100.00
	State & Private	4	57	4,607	1,109	837	1,458	1,686	9,758	9,754	99.96
	TOTAL	4	57	4,607	1,109	853	1,460	1,688	9,778	9,774	99.96
MASSACHUSETTS	Federal	---	---	---	1	---	---	---	1	1	100.00
	State & Private	---	32	164	7,233	3,227	80	8,378	19,114	19,114	100.00
	TOTAL	---	32	164	7,234	3,227	80	8,378	19,115	19,115	100.00
NEW HAMPSHIRE	Federal	17	---	23	---	---	3	---	43	26	60.47
	State & Private	77	36	1,203	189	452	174	105	2,236	2,159	96.56
	TOTAL	94	36	1,226	189	452	177	105	2,279	2,185	95.88
NEW JERSEY	Federal	---	---	---	2	---	---	---	2	2	100.00
	State & Private	---	3,123	74,394	78,014	44,176	1,911	498	202,116	202,116	100.00
	TOTAL	---	3,123	74,394	78,016	44,176	1,911	498	202,118	202,118	100.00
NEW YORK	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	368	1,574	3,348	1,600	2,629	1,753	1,133	12,405	12,037	97.03
	TOTAL	368	1,574	3,348	1,600	2,629	1,753	1,133	12,405	12,037	97.03
PENNSYLVANIA	Federal	---	---	3	2	---	---	61	66	66	100.00
	State & Private	21	5,241	9,459	2,349	14,134	11,169	2,002	44,375	44,354	99.95
	TOTAL	21	5,241	9,462	2,351	14,134	11,169	2,063	44,441	44,420	99.95
RHODE ISLAND	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	---	3	17	145	973	6	22	1,166	1,166	100.00
	TOTAL	---	3	17	145	973	6	22	1,166	1,166	100.00
VERMONT	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	39	7	162	103	11	92	36	450	411	91.33
	TOTAL	39	7	162	103	11	92	36	450	411	91.33
VIRGINIA	Federal	19	333	328	1,990	612	62	742	4,086	4,067	99.53
	State & Private	1,160	398	6,051	12,561	7,320	6,853	10,481	44,824	43,664	97.41
	TOTAL	1,179	731	6,379	14,551	7,932	6,915	11,223	48,910	47,731	97.59
WEST VIRGINIA	Federal	1	2	20	---	9	---	2	34	33	97.06
	State & Private	209	3,428	18,203	19,235	131,399	16,481	25,415	214,370	214,161	99.90
	TOTAL	210	3,430	18,223	9,235	131,408	16,481	25,417	214,404	214,194	99.90
GROUP TOTAL	Federal	58	357	542	2,021	740	207	2,454	6,379	6,321	99.09
	State & Private	2,155	23,278	139,620	255,673	297,980	48,681	95,731	863,118	860,963	99.75
1963	TOTAL	2,213	23,635	140,162	257,694	298,720	48,888	98,185	869,497	867,284	99.75

ACRES BURNED BY FOREST FIRES IN THE UNITED STATES BY SIZE CLASS - CALENDAR YEAR 1963

PROTECTED AREAS ONLY - BY STATES AND GROUPS OF STATES

GROUP AND STATE	OWNERSHIP	ACRES BURNED BY SIZE CLASSES*									
		A	B	C	D	E	F	G	TOTAL	Burn In Class E, F, G	Percent of Total Acres Burned
UNITED STATES	Federal	96	7,172	24,106	18,624	75,688	14,541	69,131	209,358	159,360	76.12
	State & Private	4,843	274,861	968,432	602,909	445,785	386,752	424,248	3,107,830	1,256,785	40.44
	TOTAL	4,939	282,033	992,538	621,533	521,473	401,293	493,379	3,317,188	1,416,145	42.69
ROCKY MOUNTAIN GROUP											
ARIZONA	Federal	27	378	1,103	132	2,839	---	---	4,479	2,839	63.38
	State & Private	No Data									
	TOTAL	27	378	1,103	132	2,839	---	---	4,479	2,839	63.38
COLORADO	Federal	6	196	775	1,320	3,167	---	---	5,464	3,167	57.96
	State & Private	15	269	927	1,618	2,341	2,310	---	7,480	4,651	62.18
	TOTAL	21	465	1,702	2,938	5,508	2,310	---	12,944	7,818	60.40
IDAHO	Federal	1	327	2,082	1,019	2,600	700	48,510	55,239	51,810	93.79
	State & Private	21	363	3,422	3,480	8,270	23,772	46,230	85,558	78,272	91.48
	TOTAL	22	690	5,504	4,499	10,870	24,472	94,740	140,797	130,082	92.39
KANSAS	Federal	---	7	49	346	6,520	---	---	6,922	6,520	94.19
	State & Private	---	22	240	180	1,100	---	---	1,542	1,100	71.34
	TOTAL	---	29	289	526	7,620	---	---	8,464	7,620	90.03
MONTANA	Federal	1	342	1,064	355	2,042	2,885	---	6,689	4,927	73.66
	State & Private	9	151	393	---	1,184	---	---	1,737	1,184	68.16
	TOTAL	10	493	1,457	355	3,226	2,885	---	8,426	6,111	72.53
NEBRASKA	Federal	---	32	23	265	2,050	---	---	2,370	2,050	86.50
	State & Private	4	336	1,606	1,392	1,080	---	---	4,418	1,080	24.45
	TOTAL	4	368	1,629	1,657	3,130	---	---	6,788	3,130	46.11
NEVADA	Federal	---	36	165	496	2,600	2,130	---	5,427	4,730	87.16
	State & Private	10	36	185	125	---	---	---	356	---	---
	TOTAL	10	72	350	621	2,600	2,130	---	5,783	4,730	81.79
NEW MEXICO	Federal	13	247	507	1,190	---	---	---	1,957	---	---
	State & Private	3	39	397	1,048	---	---	---	1,487	---	---
	TOTAL	16	286	904	2,238	---	---	---	3,444	---	---
SOUTH DAKOTA	Federal	1	48	346	214	1,464	---	---	2,073	1,464	70.62
	State & Private	5	93	101	---	---	---	---	199	---	---
	TOTAL	6	141	447	214	1,464	---	---	2,272	1,464	64.44
UTAH	Federal	2	89	314	957	1,546	1,380	---	4,288	2,926	68.24
	State & Private	10	335	1,115	1,199	2,252	10,192	12,700	27,803	25,144	90.44
	TOTAL	12	424	1,429	2,156	3,798	11,572	12,700	32,091	28,070	87.47
WYOMING	Federal	1	85	247	641	462	1,340	---	2,776	1,802	64.91
	State & Private	8	65	172	106	700	---	---	1,051	70[illegible]	66.60
	TOTAL	9	150	419	747	1,162	1,340	---	3,827	2,502	65.38
GROUP TOTAL	Federal	52	1,787	6,675	6,935	25,290	8,435	48,510	97,684	82,235	84.18
	State & Private	85	1,709	8,558	9,148	16,927	36,274	58,930	131,631	112,131	85.19
1963	TOTAL	137	3,496	15,233	16,083	42,217	44,709	107,440	229,315	194,366	84.76

*Size Classes A = 0.25 Acres or less
B = 0.26 to 10 Acres
C = 10.1 to 100 Acres

*Size Classes D = 100.1 to 300 Acres
E = 300.1 to 1,000 Acres
F = 1,000.1 to 5,000 Acres
G = 5,000.1 Acres or more.

PACIFIC GROUP											
ALASKA	Federal	---	155	1,550	1,956	1,810	4,000	5,100	14,571	10,910	74.87
	State & Private	2	22	309	412	310	---	---	1,055	310	29.38
	TOTAL	2	177	1,859	2,368	2,120	4,000	5,100	15,626	11,220	71.80
CALIFORNIA	Federal	13	223	679	481	8,854	---	---	10,250	8,854	86.38
	State & Private	22	1,457	4,944	4,964	3,679	2,483	---	17,549	6,162	35.11
	TOTAL	35	1,680	5,623	5,445	12,533	2,483	---	27,799	15,016	54.02
HAWAII	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	---	13	70	---	1,200	4,500	---	5,783	5,700	98.56
	TOTAL	---	13	70	---	1,200	4,500	---	5,783	5,700	98.56
OREGON	Federal	1	250	560	965	2,472	1,200	---	5,448	3,672	67.40
	State & Private	---	459	1,373	2,099	2,469	---	---	6,400	2,469	38.58
	TOTAL	1	709	1,933	3,064	4,941	1,200	---	11,848	6,141	51.83
WASHINGTON	Federal	19	311	1,250	1,389	4,503	906	12,761	21,139	18,170	85.95
	State & Private	47	541	1,009	879	6,740	---	---	9,216	6,740	73.13
	TOTAL	66	852	2,259	2,268	11,243	906	12,761	30,355	24,910	82.06
GROUP TOTAL	Federal	33	939	4,039	4,791	17,639	6,106	17,861	51,408	41,606	80.93
	State & Private	71	2,492	7,705	8,354	14,398	6,983	---	40,003	21,381	53.45
1963	TOTAL	104	3,431	11,744	13,145	32,037	13,089	17,861	91,411	62,987	68.91
NORTH CENTRAL GROUP											
ILLINOIS	Federal	---	75	151	63	---	---	---	289	---	---
	State & Private	10	1,602	8,771	5,230	450	---	---	16,063	450	2.80
	TOTAL	10	1,667	8,922	5,293	450	---	---	16,352	450	2.75
INDIANA	Federal	---	24	28	---	---	---	---	52	---	---
	State & Private	43	1,299	5,413	2,831	4,646	---	---	14,232	4,646	32.64
	TOTAL	43	1,323	5,441	2,831	4,646	---	---	14,284	4,646	32.53
IOWA	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	3	148	830	604	693	---	---	2,278	693	30.42
	TOTAL	3	148	830	604	693	---	---	2,278	693	30.42
MICHIGAN	Federal	---	64	307	---	---	---	---	371	---	---
	State & Private	---	2,343	3,424	3,155	775	---	---	9,697	775	7.99
	TOTAL	---	2,407	3,731	3,155	775	---	---	10,068	775	7.70
MINNESOTA	Federal	1	55	93	---	183	---	---	332	183	55.12
	State & Private	6	1,667	9,456	6,025	5,888	3,698	---	26,740	9,586	35.85
	TOTAL	7	1,722	9,549	6,025	6,071	3,698	---	27,072	9,769	36.08
MISSOURI	Federal	---	379	925	116	507	---	---	1,927	507	26.31
	State & Private	88	8,436	30,934	17,199	7,302	7,510	---	71,469	14,812	20.73
	TOTAL	88	8,815	31,859	17,315	7,809	7,510	---	73,396	15,319	20.87
NORTH DAKOTA	Federal	---	30	66	---	---	---	---	96	---	---
	State & Private	---	8	81	---	---	---	---	89	---	---
	TOTAL	---	38	147	---	---	---	---	185	---	---
OHIO	Federal	---	79	156	15	---	---	---	250	---	---
	State & Private	44	3,566	3,470	1,261	725	---	---	9,066	725	8.00
	TOTAL	44	3,645	3,626	1,276	725	---	---	9,316	725	7.78
WISCONSIN	Federal	1	29	72	---	---	---	---	102	---	---
	State & Private	54	2,184	4,107	1,479	---	1,057	---	8,881	1,057	11.90
	TOTAL	55	2,213	4,179	1,479	---	1,057	---	8,983	1,057	11.77
GROUP TOTAL	Federal	2	735	1,798	194	690	---	---	3,419	690	20.18
	State & Private	248	21,253	66,486	37,784	20,479	12,265	---	158,515	32,744	20.66
1963	TOTAL	250	21,988	68,284	37,978	21,169	12,265	---	161,934	33,434	20.65

GROUP AND STATE	OWNERSHIP	ACRES BURNED BY SIZE CLASSES*									
		A	B	C	D	E	F	G	TOTAL	Burn In Class E, F, G	Percent of Total Acres Burned
SOUTHERN GROUP											
ALABAMA	Federal	---	184	1,054	302	---	---	---	1,540	---	---
	State & Private	444	23,988	115,997	71,231	45,328	33,920	---	290,908	79,248	27.24
	TOTAL	444	24,172	117,051	71,533	45,328	33,920	---	292,448	79,248	27.10
ARKANSAS	Federal	---	525	2,157	1,005	13,439	---	---	17,126	13,439	78.47
	State & Private	120	14,979	107,939	107,779	80,575	34,465	---	345,857	115,040	33.26
	TOTAL	120	15,504	110,096	108,784	94,014	34,465	---	362,983	128,479	35.40
FLORIDA	Federal	---	343	675	884	710	---	---	2,612	710	27.18
	State & Private	182	14,753	43,632	17,554	9,648	2,894	6,096	94,759	18,638	19.67
	TOTAL	182	15,096	44,307	18,438	10,358	2,894	6,096	97,371	19,348	19.87
GEORGIA	Federal	---	123	417	261	---	---	---	801	---	---
	State & Private	184	25,545	26,020	6,684	3,283	---	---	61,716	3,283	5.32
	TOTAL	184	25,668	26,437	6,945	3,283	---	---	62,517	3,283	5.25
LOUISIANA	Federal	---	272	1,134	737	1,663	---	---	3,806	1,663	43.69
	State & Private	179	23,780	69,862	27,322	17,042	2,700	---	140,885	19,742	14.01
	TOTAL	179	24,052	70,996	28,059	18,705	2,700	---	144,691	21,405	14.79
MISSISSIPPI	Federal	3	750	1,590	386	160	---	---	2,889	160	5.54
	State & Private	15	56,322	121,924	34,627	19,719	4,127	---	236,734	23,846	10.07
	TOTAL	18	57,072	123,514	35,013	19,879	4,127	---	239,623	24,006	10.02
NORTH CAROLINA	Federal	2	222	658	918	1,573	---	---	3,373	1,573	46.63
	State & Private	77	9,761	28,246	13,870	24,952	26,829	173,401	277,136	225,182	81.25
	TOTAL	79	9,983	28,904	14,788	26,525	26,829	173,401	280,509	226,755	80.84
OKLAHOMA	Federal	---	238	1,335	195	3,344	---	2,760	7,872	6,104	77.54
	State & Private	23	3,552	28,375	38,071	32,281	52,047	14,160	168,509	98,488	58 45
	TOTAL	23	3,790	29,710	38,266	35,625	52,047	16,920	176,381	104,592	59.30
SOUTH CAROLINA	Federal	---	244	451	728	2,172	---	---	3,595	2,172	60.42
	State & Private	90	13,274	34,042	13,269	13,120	---	---	73,795	13,120	17.78
	TOTAL	90	13,518	34,493	13,997	15,292	---	---	77,390	15,292	19.76
TENNESSEE	Federal	1	266	997	119	3,498	---	---	4,881	3,498	71.67
	State & Private	39	15,645	32,780	16,638	16,104	8,608	---	89,814	24,712	27.51
	TOTAL	40	15,911	33,777	16,757	19,602	8,608	---	94,695	28,210	29.79
TEXAS	Federal	---	183	670	578	542	---	---	1,973	542	27.47
	State & Private	32	9,253	50,167	20,785	28,345	25,868	---	134,450	54,213	40.32
	TOTAL	32	9,436	50,837	21,363	28,887	25,868	---	136,423	54,755	40.14
GROUP TOTAL	Federal	6	3,350	11,138	6,113	27,101	---	2,760	50,468	29,861	59.17
	State & Private	1,385	210,852	658,984	367,830	290,397	191,458	193,657	1,914,563	675,512	35.28
1963	TOTAL	1,391	214,202	670,122	373,943	317,498	191,458	196,417	1,965,031	705,373	35.90

*Size Classes: A = 0.25 Acres
B = 0.26 to 10 Acres
C = 10.1 to 100 Acres
D = 100.1 to 300 Acres
E = 300.1 to 1,000 Acres
F = 1,000.1 to 5,000 Acres
G = 5,000.1 Acres or more.

EASTERN GROUP											
CONNECTICUT	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	16	1,828	1,659	205	---	---	---	3,708	---	---
	TOTAL	16	1,828	1,659	205	---	---	---	3,708	---	---
DELAWARE	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	4	209	322	---	---	---	---	535	---	---
	TOTAL	4	209	322	---	---	---	---	535	---	---
KENTUCKY	Federal	---	111	221	160	1,635	---	---	2,127	1,635	76.87
	State & Private	8	5,947	133,083	93,352	32,739	24,898	16,226	306,253	73,863	24.12
	TOTAL	8	6,058	133,304	93,512	34,374	24,898	16,226	308,380	75,498	24.48
MAINE	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	20	442	301	107	938	---	---	1,808	938	51.88
	TOTAL	20	442	301	107	938	---	---	1,808	938	51.88
MARYLAND	Federal	---	20	---	---	---	---	---	20	---	---
	State & Private	37	1,557	2,043	1,737	1,889	2,495	---	9,758	4,384	44.93
	TOTAL	37	1,577	2,043	1,737	1,889	2,495	---	9,778	4,384	44.83
MASSACHUSETTS	Federal	---	1	---	---	---	---	---	1	---	---
	State & Private	2,288	6,967	4,477	3,074	2,308	---	---	19,114	2,308	12.07
	TOTAL	2,288	6,968	4,477	3,074	2,308	---	---	19,115	2,308	12.07
NEW HAMPSHIRE	Federal	---	17	26	---	---	---	---	43	---	---
	State & Private	134	402	675	1,025	---	---	---	2,236	---	---
	TOTAL	134	419	701	1,025	---	---	---	2,279	---	---
NEW JERSEY	Federal	---	2	---	---	---	---	---	2	---	---
	State & Private	136	2,912	5,768	3,985	6,475	27,405	155,435	202,116	189,315	93.67
	TOTAL	136	2,914	5,768	3,985	6,475	27,405	155,435	202,118	189,315	93.66
NEW YORK	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	45	2,383	5,367	2,780	1,830	---	---	12,405	1,830	14.75
	TOTAL	45	2,383	5,367	2,780	1,830	---	---	12,405	1,830	14.75
PENNSYLVANIA	Federal	---	17	49	---	---	---	---	66	---	---
	State & Private	224	4,425	16,899	9,371	4,755	8,701	---	44,375	13,456	30.32
	TOTAL	224	4,442	16,948	9,371	4,755	8,701	---	44,441	13,456	30.28
RHODE ISLAND	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	7	217	460	482	---	---	---	1,166	---	---
	TOTAL	7	217	460	482	---	---	---	1,166	---	---
VERMONT	Federal	---	---	---	---	---	----	---	---	---	---
	State & Private	13	211	226	---	---	---	---	450	---	---
	TOTAL	13	211	226	---	---	---	---	450	---	---
VIRGINIA	Federal	3	171	148	431	3,333	---	---	4,086	3,333	81.57
	State & Private	109	5,327	9,930	8,491	12,370	8,597	---	44,824	20,967	46.78
	TOTAL	112	5,498	10,078	8,922	15,703	8,597	---	48,910	24,300	49.68
WEST VIRGINIA	Federal	---	22	12	---	---	---	---	34	---	---
	State & Private	13	5,728	45,489	55,184	40,280	67,676	---	214,370	107,956	50.36
	TOTAL	13	5,750	45,501	55,184	40,280	67,676	---	214,404	107,956	50.35
GROUP TOTAL	Federal	3	361	456	591	4,968	---	---	6,379	4,968	77.88
	State & Private	3,054	38,555	226,699	179,793	103,584	139,772	171,661	863,118	415,017	48.08
1963	TOTAL	3,057	38,916	227,155	180,384	108,552	139,772	171,661	869,497	419,985	48.30

AREA BURNED BY FOREST FIRES IN THE UNITED STATES BY TYPE CLASSES - CALENDAR YEAR 1963

PROTECTED AREA ONLY - BY STATES AND GROUPS OF STATES

GROUP AND STATE	OWNERSHIP	ACRES OF PROTECTED AREA BURNED									
		Commercial Forest	Non-Commercial Forest	TOTAL FOREST	Percent of Total Acreage Burned	Nonforested Watershed	Nonforest	TOTAL NONFOREST	Percent of Total Acreage Burned	GRAND TOTAL BURNED	Average No. Acres Burned Per Fire
UNITED STATES	Federal	66,963	46,067	113,030	53.99	---	96,328	96,328	46.01	209,358	18
	State & Private	2,380,198	77,841	2,458,039	79.09	133,417	516,374	649,791	20.91	3,107,830	23
	TOTAL	2,447,161	123,908	2,571,069	77.51	133,417	612,702	746,119	22.49	3,317,188	23
ROCKY MOUNTAIN GROUP											
ARIZONA	Federal	2,381	1,444	3,825	85.40	---	654	654	14.60	4,479	3
	State & Private	No Data									
	TOTAL	2,381	1,444	3,825	85.40	---	654	654	14.60	4,479	3
COLORADO	Federal	2,705	404	3,109	56.90	---	2,355	2,355	43.10	5,464	11
	State & Private	1,774	389	2,163	28.92	5,265	52	5,317	71.08	7,480	17
	TOTAL	4,479	793	5,272	40.73	5,265	2,407	7,672	59.27	12,944	14
IDAHO	Federal	1,669	2,322	3,991	7.22	---	51,248	51,248	92.78	55,239	38
	State & Private	2,730	288	3,018	3.53	79,735	2,805	82,540	96.47	85,558	88
	TOTAL	4,399	2,610	7,009	4.98	79,735	54,053	133,788	95.02	140,797	58
KANSAS	Federal	---	6,625	6,625	95.71	---	297	297	4.29	6,922	989
	State & Private	530	---	530	34.37	---	1,012	1,012	65.63	1,542	171
	TOTAL	530	6,625	7,155	84.53	---	1,309	1,309	15.47	8,464	529
MONTANA	Federal	1,804	1,603	3,407	50.93	---	3,282	3,282	49.07	6,689	8
	State & Private	415	714	1,129	65.00	390	218	608	35.00	1,737	4
	TOTAL	2,219	2,317	4,536	53.83	390	3,500	3,890	46.17	8,426	7
NEBRASKA	Federal	---	2,366	2,366	99.83	---	4	4	.17	2,370	103
	State & Private	53	53	106	2.40	2,895	1,417	4,312	97.60	4,418	34
	TOTAL	53	2,419	2,472	36.42	2,895	1,421	4,316	63.58	6,788	44
NEVADA	Federal	3	2,849	2,852	52.55	---	2,575	2,575	47.45	5,427	54
	State & Private	2	10	12	3.37	337	7	344	96.63	356	3
	TOTAL	5	2,859	2,864	49.52	337	2,582	2,919	50.48	5,783	27
NEW MEXICO	Federal	1,169	600	1,769	90.39	---	188	188	9.61	1,957	2
	State & Private	1,301	186	1,487	100.00	---	---	---	---	1,487	14
	TOTAL	2,470	786	3,256	94.54	---	188	188	5.46	3,444	4
SOUTH DAKOTA	Federal	231	569	800	38.59	---	1,273	1,273	61.41	2,073	18
	State & Private	71	81	152	76.38	---	47	47	23.62	199	3
	TOTAL	302	650	952	41.90	---	1,320	1,320	58.10	2,272	12
UTAH	Federal	425	2,216	2,641	61.59	---	1,647	1,647	38.41	4,288	18
	State & Private	---	2,166	2,166	7.79	25,637	---	25,637	92.21	27,803	97
	TOTAL	425	4,382	4,807	14.98	25,637	1,647	27,284	85.02	32,091	61
WYOMING	Federal	1,535	1,148	2,683	96.65	---	93	93	3.35	2,776	14
	State & Private	190	21	211	20.08	840	---	840	79.92	1,051	17
	TOTAL	1,725	1,169	2,894	75.62	840	93	933	24.38	3,827	15
GROUP TOTAL	Federal	11,922	22,146	34,068	34.88	---	63,616	63,616	65.12	97,684	17
	State & Private	7,066	3,908	10,974	8.34	115,099	5,558	120,657	91.66	131,631	51
1963	TOTAL	18,988	26,054	45,042	19.64	115,099	69,174	184,273	80.36	229,315	28

PACIFIC GROUP											
ALASKA	Federal	5,457	2,635	8,092	55.53	---	6,479	6,479	44.47	14,571	85
	State & Private	1,055	---	1,055	100.00	---	---	---	---	1,055	15
	TOTAL	6,512	2,635	9,147	58.54	---	6,479	6,479	41.46	15,626	65
CALIFORNIA	Federal	905	8,803	9,708	94.71	---	542	542	5.29	10,250	10
	State & Private	1,244	527	1,771	10.09	15,738	40	15,778	89.91	17,549	9
	TOTAL	2,149	9,330	11,479	41.29	15,738	582	16,320	58.71	27,799	9
HAWAII	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	---	3,501	3,501	60.54	9	2,273	2,282	39.46	5,783	826
	TOTAL	---	3,501	3,501	60.54	9	2,273	2,282	39.46	5,783	826
OREGON	Federal	1,376	1,094	2,470	45.34	---	2,978	2,978	54.66	5,448	5
	State & Private	2,109	1,212	3,321	51.89	2,101	978	3,079	48.11	6,400	7
	TOTAL	3,485	2,306	5,791	48.88	2,101	3,956	6,057	51.12	11,848	6
WASHINGTON	Federal	3,353	728	4,081	19.31	---	17,058	17,058	80.69	21,139	23
	State & Private	2,285	3,670	5,955	64.62	---	3,261	3,261	35.38	9,216	8
	TOTAL	5,638	4,398	10,036	33.06	---	20,319	20,319	66.94	30,355	15
GROUP TOTAL	Federal	11,091	13,260	24,351	47.37	---	27,057	27,057	52.63	51,408	18
	State & Private	6,693	8,910	15,603	39.00	17,848	6,552	24,400	61.00	40,003	10
1963	TOTAL	17,784	22,170	39,954	43.71	17,848	33,609	51,457	56.29	91,411	13
NORTH CENTRAL GROUP											
ILLINOIS	Federal	215	26	241	83.39	---	48	48	16.61	289	12
	State & Private	8,186	---	8,186	50.96	---	7,877	7,877	49.04	16,063	22
	TOTAL	8,401	26	8,427	51.53	---	7,925	7,925	48.47	16,352	22
INDIANA	Federal	52	---	52	100.00	---	---	---	---	52	4
	State & Private	6,803	307	7,110	49.96	---	7,122	7,122	50.04	14,232	23
	TOTAL	6,855	307	7,162	50.14	---	7,122	7,122	49.86	14,284	22
IOWA	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	1,225	155	1,380	60.58	470	428	898	39.42	2,278	30
	TOTAL	1,225	155	1,380	60.58	470	428	898	39.42	2,278	30
MICHIGAN	Federal	329	42	371	100.00	---	---	---	---	371	5
	State & Private	6,812	1,031	7,843	80.88	---	1,854	1,854	19.12	9,697	7
	TOTAL	7,141	1,073	8,214	81.59	---	1,854	1,854	18.41	10,068	7
MINNESOTA	Federal	38	223	261	78.61	---	71	71	21.39	332	5
	State & Private	7,494	1,920	9,414	35.21	---	17,326	17,326	64.79	26,740	28
	TOTAL	7,532	2,143	9,675	35.74	---	17,397	17,397	64.26	27,072	26
MISSOURI	Federal	1,881	8	1,889	98.03	---	38	38	1.97	1,927	8
	State & Private	57,061	65	57,126	79.93	---	14,343	14,343	20.07	71,469	17
	TOTAL	58,942	73	59,015	80.41	---	14,381	14,381	19.59	73,396	16
NORTH DAKOTA	Federal	---	9	9	9.38	---	87	87	90.62	96	12
	State & Private	89	---	89	100.00	---	---	---	---	89	22
	TOTAL	89	9	98	52.97	---	87	87	47.03	185	15
OHIO	Federal	249	1	250	100.00	---	---	---	---	250	4
	State & Private	5,354	48	5,402	59.59	---	3,664	3,664	40.41	9,066	5
	TOTAL	5,603	49	5,652	60.67	---	3,664	3,664	39.33	9,316	5
WISCONSIN	Federal	67	32	99	97.06	---	3	3	2.94	102	3
	State & Private	2,094	542	2,636	29.68	---	6,245	6,245	70.32	8,881	4
	TOTAL	2,161	574	2,735	30.45	---	6,248	6,248	69.55	8,983	4
GROUP TOTAL	Federal	2,831	341	3,172	92.78	---	247	247	7.22	3,419	6
	State & Private	95,118	4,068	99,186	62.57	470	58,859	59,329	37.43	158,515	13
1963	TOTAL	97,949	4,409	102,358	63.21	470	59,106	59,576	36.79	161,934	13

GROUP AND STATE	OWNERSHIP	ACRES OF PROTECTED AREA BURNED									
		Commercial Forest	Non-Commercial Forest	TOTAL FOREST	Percent of Total Acreage Burned	Nonforested Watershed	Nonforest	TOTAL NONFOREST	Percent of Total Acreage Burned	GRAND TOTAL BURNED	Average No. Acres Burned Per Fire
SOUTHERN GROUP											
ALABAMA	Federal	11	1,512	1,523	98.90	---	17	17	1.10	1,540	14
	State & Private	274,109	6,127	280,236	96.33	---	10,672	10,672	3.67	290,908	27
	TOTAL	274,120	7,639	281,759	96.34	---	10,689	10,689	3.66	292,448	27
ARKANSAS	Federal	16,825	295	17,120	99.96	---	6	6	.04	17,126	62
	State & Private	178,165	300	178,465	51.60	---	167,392	167,392	48.40	345,857	45
	TOTAL	194,990	595	195,585	53.88	---	167,398	167,398	46.12	362,983	46
FLORIDA	Federal	875	401	1,276	48.85	---	1,336	1,336	51.15	2,612	13
	State & Private	82,596	734	83,330	87.94	---	11,429	11,429	12.06	94,759	13
	TOTAL	83,471	1,135	84,606	86.89	---	12,765	12,765	13.11	97,371	13
GEORGIA	Federal	660	139	799	99.75	---	2	2	.25	801	10
	State & Private	51,737	---	51,737	83.83	---	9,979	9,979	16.17	61,716	6
	TOTAL	52,397	139	52,536	84.03	---	9,981	9,981	15.97	62,517	6
LOUISIANA	Federal	3,461	345	3,806	100.00	---	---	---	---	3,806	27
	State & Private	140,885	---	140,885	100.00	---	---	---	---	140,885	14
	TOTAL	144,346	345	144,691	100.00	---	---	---	---	144,691	14
MISSISSIPPI	Federal	2,446	308	2,754	95.33	---	135	135	4.67	2,889	8
	State & Private	201,911	---	201,911	85.29	---	34,823	34,823	14.71	236,734	16
	TOTAL	204,357	308	204,665	85.41	---	34,958	34,958	14.59	239,623	16
NORTH CAROLINA	Federal	2,649	166	2,815	83.46	---	558	558	16.54	3,373	27
	State & Private	201,267	2,588	203,855	73.56	---	73,281	73,281	26.44	277,136	58
	TOTAL	203,916	2,754	206,670	73.68	---	73,839	73,839	26.32	280,509	57
OKLAHOMA	Federal	4,642	455	5,097	64.75	---	2,775	2,775	35.25	7,872	65
	State & Private	95,165	38,868	134,033	79.54	---	34,476	34,476	20.46	168,509	78
	TOTAL	99,807	39,323	139,130	78.88	---	37,251	37,251	21.12	176,381	77
SOUTH CAROLINA	Federal	2,147	1,448	3,595	100.00	---	---	---	---	3,595	29
	State & Private	69,595	---	69,595	94.31	---	4,200	4,200	5.69	73,795	13
	TOTAL	71,742	1,448	73,190	94.57	---	4,200	4,200	5.43	77,390	14
TENNESSEE	Federal	4,053	823	4,876	99.90	---	5	5	.10	4,881	34
	State & Private	70,282	---	70,282	78.25	---	19,532	19,532	21.75	89,814	18
	TOTAL	74,335	823	75,158	79.37	---	19,537	19,537	20.63	94,695	18
TEXAS	Federal	711	794	1,505	76.28	---	468	468	23.72	1,973	16
	State & Private	86,399	---	86,399	64.26	---	48,051	48,051	35.74	134,450	32
	TOTAL	87,110	794	87,904	64.43	---	48,519	48,519	35.57	136,423	32
GROUP TOTAL	Federal	38,480	6,686	45,166	89.49	---	5,302	5,302	10.51	50,468	28
	State & Private	1,452,111	48,617	1,500,728	78.38	---	413,835	413,835	21.62	1,914,563	23
1963	TOTAL	1,490,591	55,303	1,545,894	78.67	---	419,137	419,137	21.33	1,965,031	23

EASTERN GROUP											
CONNECTICUT	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	2,953	---	2,953	79.64	---	755	755	20.36	3,708	4
	TOTAL	2,953	---	2,953	79.64	---	755	755	20.36	3,708	4
DELAWARE	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	535	---	535	100.00	---	---	---	---	535	5
	TOTAL	535	---	535	100.00	---	---	---	---	535	5
KENTUCKY	Federal	1,597	431	2,028	95.35	---	99	99	4.65	2,127	26
	State & Private	298,253	---	298,253	97.39	---	8,000	8,000	2.61	306,253	67
	TOTAL	299,850	431	300,281	97.37	---	8,099	8,099	2.63	308,380	66
MAINE	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	1,636	---	1,636	90.49	---	172	172	9.51	1,808	3
	TOTAL	1,636	---	1,636	90.49	---	172	172	9.51	1,808	3
MARYLAND	Federal	---	19	19	95.00	---	1	1	5.00	20	3
	State & Private	9,758	---	9,758	100.00	---	---	---	---	9,758	10
	TOTAL	9,758	19	9,777	99.99	---	1	1	.01	9,778	10
MASSACHUSETTS	Federal	---	1	1	100.00	---	---	---	---	1	Neg.
	State & Private	3,807	9,196	13,003	68.03	---	6,111	6,111	31.97	19,114	2
	TOTAL	3,807	9,197	13,004	68.03	---	6,111	6,111	31.97	19,115	2
NEW HAMPSHIRE	Federal	25	18	43	100.00	---	---	---	---	43	4
	State & Private	1,325	263	1,588	71.02	---	648	648	28.98	2,236	3
	TOTAL	1,350	281	1,631	71.57	---	648	648	28.43	2,279	3
NEW JERSEY	Federal	---	2	2	100.00	---	---	---	---	2	2
	State & Private	200,170	---	200,170	99.04	---	1,946	1,946	.96	202,116	96
	TOTAL	200,170	2	200,172	99.04	---	1,946	1,946	.96	202,118	96
NEW YORK	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	10,265	487	10,752	86.67	---	1,653	1,653	13.33	12,405	9
	TOTAL	10,265	487	10,752	86.67	---	1,653	1,653	13.33	12,405	7
PENNSYLVANIA	Federal	59	6	65	98.48	---	1	1	1.52	66	5
	State & Private	43,520	---	43,520	98.07	---	855	855	1.93	44,375	17
	TOTAL	43,579	6	43,585	98.07	---	856	856	1.93	44,441	17
RHODE ISLAND	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	821	229	1,050	90.05	---	116	116	9.95	1,166	8
	TOTAL	821	229	1,050	90.05	---	116	116	9.95	1,166	8
VERMONT	Federal	---	---	---	---	---	---	---	---	---	---
	State & Private	373	---	373	82.89	---	77	77	17.11	450	2
	TOTAL	373	---	373	82.89	---	77	77	17.11	450	2
VIRGINIA	Federal	924	3,157	4,081	99.88	---	5	5	.12	4,086	32
	State & Private	40,629	2,163	42,792	95.47	---	2,032	2,032	4.53	44,824	14
	TOTAL	41,553	5,320	46,873	95.84	---	2,037	2,037	4.16	48,910	14
WEST VIRGINIA	Federal	34	---	34	100.00	---	---	---	---	34	2
	State & Private	205,165	---	205,165	95.71	---	9,205	9,205	4.29	214,370	76
	TOTAL	205,199	---	205,199	95.71	---	9,205	9,205	4.29	214,404	75
GROUP TOTAL	Federal	2,639	3,634	6,273	98.34	---	106	106	1.66	6,379	24
	State & Private	819,210	12,338	831,548	96.34	---	31,570	31,570	3.66	863,118	26
1963	TOTAL	821,849	15,972	837,821	96.36	---	31,676	31,676	3.64	869,497	26

SUMMARY OF 1963 FIRE WEATHER

NORTHERN REGION - Idaho and Montana.
Lightning storm occurrence heavier than usual. Preseason snowpack far below normal over entire Region. Parts of Montana experienced driest May since 1931. Generally, season was near-average for both States.

ROCKY MOUNTAIN REGION - Colorado, Kansas, Nebraska, South Dakota, and Wyoming.
Excessive flash fuel and extremely dry conditions caused high fire hazard throughout most of Region.

SOUTHWESTERN REGION - New Mexico.
Fire season began early with windy and dry weather continuing into late fall. Extremely hazardous fire-weather conditions throughout Region.

INTERMOUNTAIN REGION - Nevada and Utah.
Comparatively easy fire season except for one county in Utah where heavy fuel growth and high winds resulted in several unusually large fires.

CALIFORNIA REGION - California and Hawaii.
Fairly normal fire season in California due to Statewide rain and snow storms. Low fire danger on all Hawaiian islands except for the island of Hawaii where a drought caused a high fire-danger situation.

PACIFIC NORTHWEST REGION - Oregon and Washington.
Moderate season generally prevailed throughout Region.

EASTERN REGION - Connecticut, Delaware, Kentucky, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virginia and West Virginia.
The longest and most severe period of fire weather in - "the last several years", to - "in 30 years", is reported variously by most States in the Region. Disaster conditions prevailed in many areas.

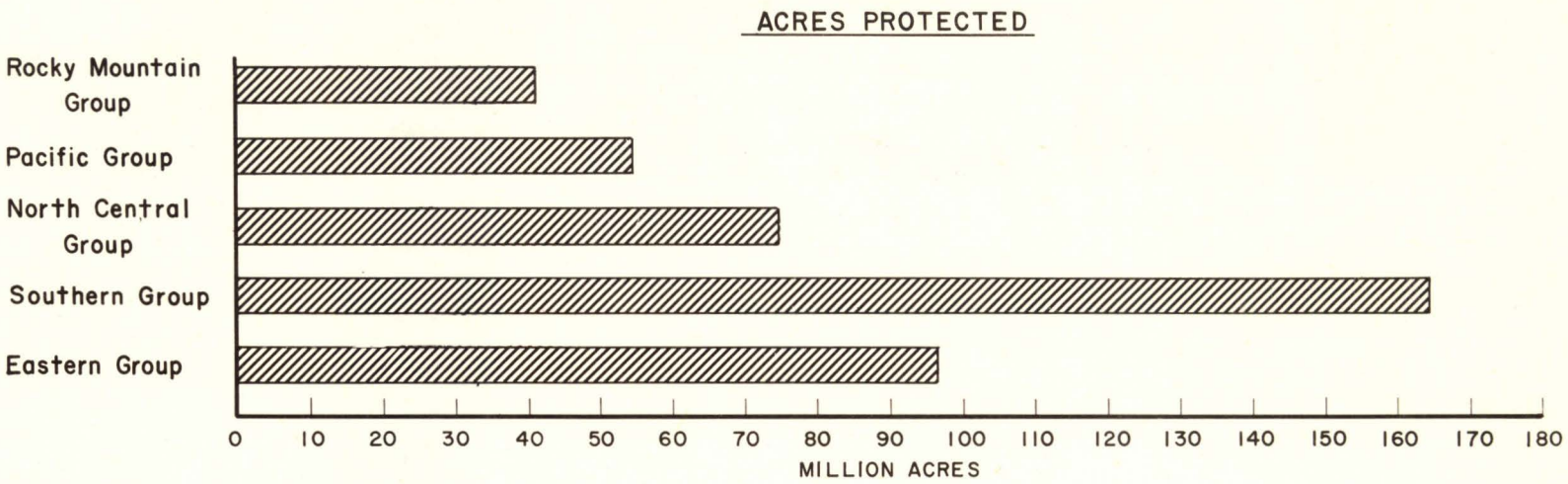
SOUTHERN REGION - Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, and Texas.
1963 brought this Region the most severe burning conditions experienced since 1952. Florida and southern Georgia were the only exceptions. Strong winds, extremely dry surface fuels, and deficient rainfall all contributed.

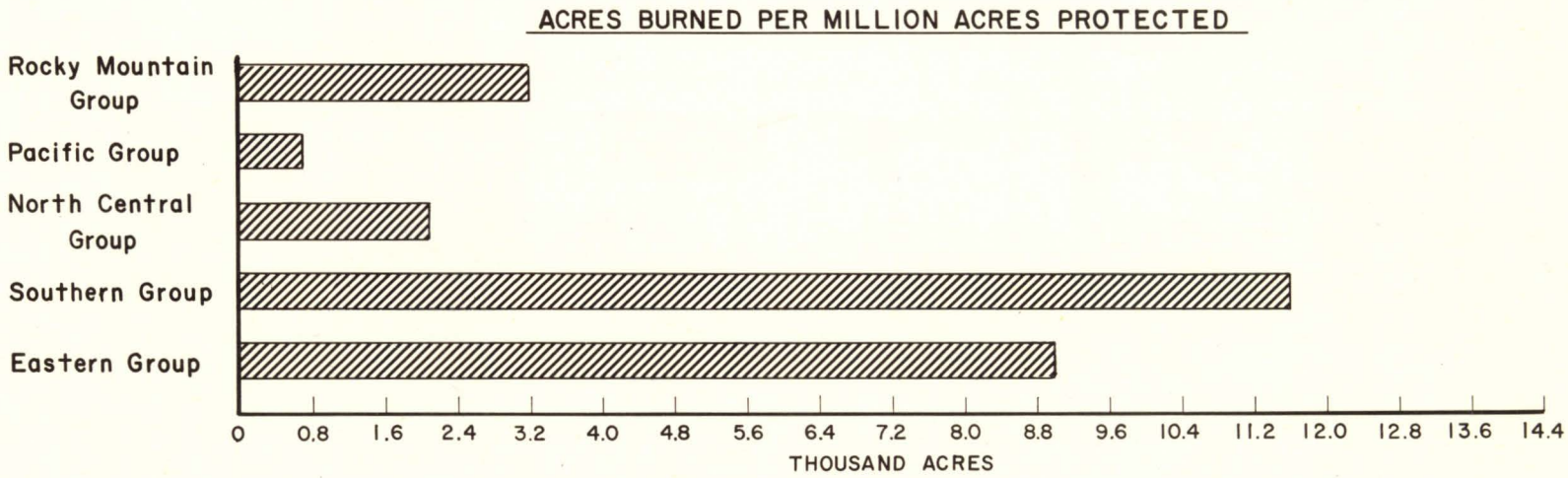
NORTH CENTRAL REGION - Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, North Dakota, Ohio, and Wisconsin.
1963 was the second driest year on record for the entire Region with extreme fire danger almost equalling that of the worst year on record - 1913. Drought centered in Ohio where all dry weather records were broken.

ALASKA REGION
Very light fire season due to heavy persistent rains covering most of the State.

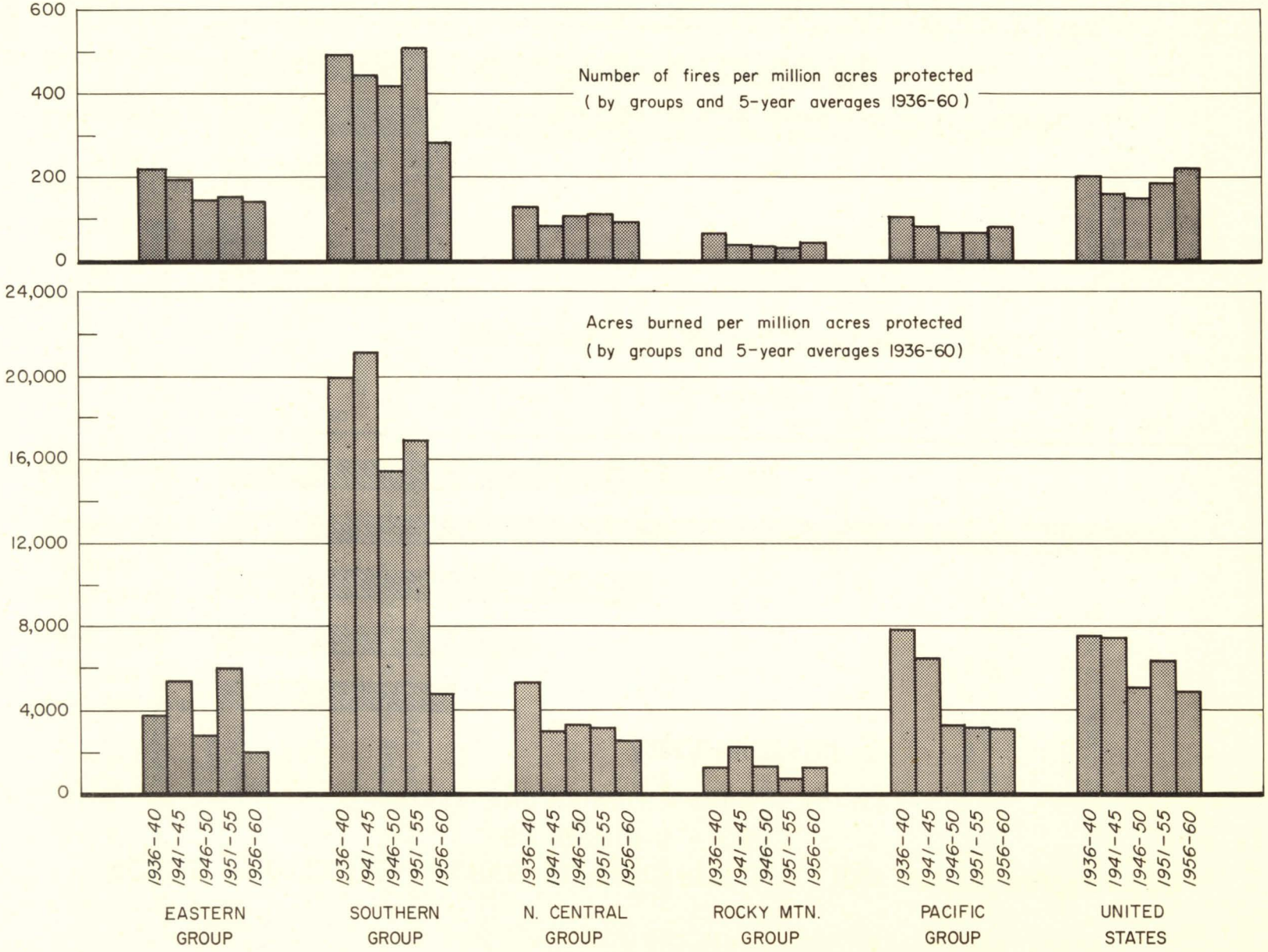
ACRES PROTECTED-ACRES BURNED PER MILLION ACRES PROTECTED BY GROUPS - 1963

STATE AND PRIVATE LANDS - (C-M2)


ACRES PROTECTED
Rocky Mountain Group
Pacific Group
North Central Group
Southern Group
Eastern Group
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180
MILLION ACRES


ACRES BURNED PER MILLION ACRES PROTECTED
Rocky Mountain Group
Pacific Group
North Central Group
Southern Group
Eastern Group
0 0.8 1.6 2.4 3.2 4.0 4.8 5.6 6.4 7.2 8.0 8.8 9.6 10.4 11.2 12.0 12.8 13.6 14.4
THOUSAND ACRES

NUMBER OF FIRES AND AREA BURNED ON PROTECTED FEDERAL AND NON-FEDERAL FOREST LANDS



NUMBER OF FIRES AND AREA BURNED ON STATE AND PRIVATE LANDS

(CLARKE - McNARY ACT, SECTION 2)